

# FINANCIAL TIMES

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THURSDAY AUGUST 6 1998



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Refugee catastrophe nears  
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## WORLD NEWS

### Germany must learn from US says Schröder

Gerhard Schröder, the Social Democratic challenger to Chancellor Helmut Kohl in Germany's elections next month, called for structural reforms of the German economy to bring its performance more into line with that of the US. Page 2

**68 nuclear 2000 worry**  
The ability of developing countries to tackle the year 2000 computer problem is worrying leading industrial nations. There is particular concern among officials of the Group of Eight and the European Commission about the poorer countries' nuclear industries. Page 7

**Shanghai hoards currencies**  
Foreign currency deposits held by individuals in Shanghai have risen 13.2 per cent, or \$700m, to \$5.3bn in the first half of this year, demonstrating concern among Chinese that Beijing may have to devalue the renminbi. Page 16; Currencies, Page 27

**Cyprian showdown talks**  
Yannos Kranidiotis, Greece's deputy foreign minister, travels to Nicosia today to discuss ways of averting a confrontation with Turkey over the Greek Cypriots' plan to deploy Russian anti-aircraft missiles. Page 2

**Africa crisis meeting**  
Southern African leaders are due to discuss the region's deepening crisis tomorrow. As Congolese rebels consolidated their hold on the country's eastern region, diplomats also expressed concern about Angola. Page 4

**German-Czech reconciliation bid**  
Germany and the Czech Republic were seeking to limit the damage to their relations after Chancellor Helmut Kohl launched an unusually strong attack on Czech premier Milos Zeman. Page 2

**Neighbourly support settles**  
Israeli prime minister Benjamin Netanyahu gave Jewish leaders in the small West Bank settlement of Yitzhar backing to expand after gunmen shot dead two settlers. Page 4

**Immigrants besiege southern Italy**  
Italy's government is coming under fire from southern politicians over its handling of a flood of illegal immigrants from North Africa and the Balkans. Page 2

**China eyes 2008 Olympics**  
Chinese sports minister Wu Shaozhu said support a bid for the 2008 Olympics if a domestic candidate city can be found, a Chinese newspaper reported.

**Albanian power supplies down**  
Albanians are being forced to reduce their energy consumption by 23 per cent after fire damaged the main power plant.

**Japanese cabinet backs bank plan**  
The Japanese cabinet approved plans to create a "bridge bank" to tackle the country's financial problems. Page 3

**Passengers hurt at Seoul airport**  
Eight passengers were injured, one seriously, when a Korean Air 747 skidded off a runway at Seoul's Gimpo airport.

**Computer illiterates**  
More than half of teachers in Japan's public schools can not operate a computer, says an education ministry survey.

**Contact with space probe**  
Scientists have re-established radio contact with the lost 390m Soho Sun probe.

## BUSINESS NEWS

### Telefónica chief defends price paid for Telebrás stakes

Telefónica chairman Juan Villalonga brushed aside reservations over the high price the Spanish telecoms operator paid for parts of Brazil's privatised Telebrás network, saying he intended to increase the group's stakes in the newly-acquired carriers. Page 17

**Galaxy Pacific, Hong Kong-based**  
airline, recorded a HK\$175m (\$22.6m) first half loss, its first fall into the red for more than 20 years, and warned of another tough period ahead. Page 17; Carriers plan alliance, Page 22

**Daimler-Benz of Germany and Chrysler of the US plan to issue**  
"registered ordinary shares", a new type of internationally traded stock, to effect their \$400m merger. Page 20

**General Motors chairman Jack Smith**  
launched an aggressive defence of the company's restructuring process. Page 20

**Asia shares rose sharply**  
as second-quarter results from the largest US health insurer reassured the market after the company's troubled integration of US Healthcare. Page 17

**AssiDomina shares fell more than**  
6 per cent after the Swedish forestry products group warned that Asia's crisis and overcapacity in North America could exacerbate pricing pressures. Page 17; Commodities, Page 28

**Skandia, Sweden's largest insurer,**  
announced flat first-half pre-tax profits of SKr3.18bn (\$401m) in spite of sharply increased long-term savings and strong growth in assets under management. Page 18

**Dan norske Bank, Norwegian financial services group,**  
reported slightly lower first-half net profits of Nkr1.168bn (\$154m) because of heavy losses on shipping business and pressure on interest rates. Page 18

**Hoeghens, Dutch steel and aluminium**  
maker, doubled first-half earnings to F138m (\$182m), helped by healthy European demand. Page 18

**Gambro, Swedish medical technology**  
group, announced an 11 per cent increase in underlying first-half profits to SKr501m (\$113m). Page 18

**Banco Central Hispano, Spanish banking**  
group, broke off negotiations to build a large stake in listed conglomerate Fomento de Construcciones y Contratas. Page 18

**Inmet Mining, Canadian metals**  
group, said it would buy back up to 65m of its common shares in an effort to fend off a leveraged buy-out bid by Zimex, a Canadian minerals company. Page 20

**Thailand's central bank offered a**  
five-year money-back guarantee to foreign investors who take majority stakes in Thai financial institutions, in an attempt to attract foreign capital. Page 16

**Toyota Astra Motor, Indonesia's**  
largest car producer, cut its work force by 25 per cent because of falling sales. Page 22

**Euro Prices**  
A comprehensive statistical guide to the new euro currency zone, covering foreign exchange, bond and equity markets. Page 25

## Early Wall Street rally loses steam

World markets wobble on volatile trading in New York ■ Analysts see market dip as correction

By Philip Coggan in London and John Authers in New York

Wall Street put in a volatile performance in early trading yesterday as the rest of the world's markets wobbled in reaction to Tuesday's 300-point fall in the Dow Jones Industrial Average.

By early afternoon in New York, a rally in the Dow had petered out, leaving the 30 stock average 15.45 points down at 8,471.86.

In the morning, the Dow had traded 70 points either side of its opening level.

European markets had quickly dropped 3-5 per cent in reaction to Wall Street's big fall on Tuesday, and spent much of the day in a state of volatility. With the US market appearing to settle on the upside by late morning, European bourses finished well off their worst.

In London, the FTSE 100 index closed down 108.6 points, or 1.8 per cent, at 5,852.4, having been 164.7 points off at one point. Despite the late recovery, that represented its worst finish since February 16. The Frankfurt and Paris markets both ended around 1.5 per cent lower.

Asian markets were generally lower, but losses were limited as investors took heart from a rebound in the yen to the ¥144 level.

The recent weakness of the yen had revived fears that the Chinese and Hong Kong currencies would come under pressure to devalue in response.

The US stock market's retreat on Tuesday came as investors became concerned about the threat to corporate earnings

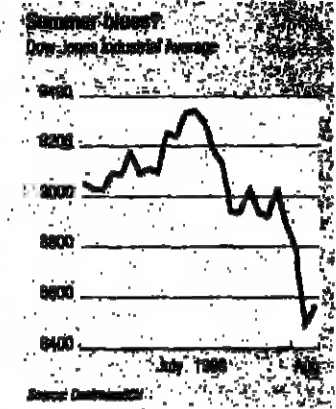


Arthur the lion helped mark the filing of AngloGold, the world's largest gold producer, on the New York Stock Exchange yesterday. South African miners' union leader James Modise, left, AngloGold chairman Bobby Godsell and NYSE chairman Richard Grimes kept their distance. Report, Page 22.

Market	Change
Wall Street's 30 index	Page 16
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growth posed by the Asian crisis, the strong dollar and rising employment costs. Second quarter earnings growth was just 2.7 per cent but analysts are still expecting 18.7 per cent for the fourth quarter.

Alan Greenspan, the Federal Reserve chairman, recently warned that Wall Street needed to "adjust to a less optimistic view of earnings prospects".



Tuesday's fall had left the Dow more than 9 per cent down from its all-time high, recorded in July, and followed a long period in which the blue chip stock had defied the weakness of the broader market. The Russell 2000 index of smaller stocks dropped to a 12-month low.

But several large Wall Street securities houses predicted the market would resume its gains, effectively implying that Tuesday's sell-off was merely a correction. These included Paine Webber, which is predicting 1,450 for the S&P 500 by the end of the year, and Lehman Brothers, which is predicting 1,500.

Goldman Sachs' Abby Joseph Cohen, arguably the most influential equity analyst on Wall Street, also repeated her prediction of 1,150 for the S&P 500 by the year-end and 1,250 within 12 months - with the Dow at 9,500 by the year-end - saying that the market correction had already gone far enough.

Analysts who call the dip of the last few weeks a "correction" rather than a crash point to the encouraging economic outlook, with low inflation and bond yields providing a strong support for equity valuations.

There were also signs that retail investors were continuing to show their enthusiasm for "buying on the dip" with mutual fund giant Vanguard reporting net inflows of cash on Tuesday.

Since 1980, previous Wall Street declines have quickly been reversed as individual investors have seen such setbacks as a buying opportunity.

## Saddam freezes co-operation with UN team

By Rosie Khayat in London and Laura Silber at the UN in New York

President Saddam Hussein of Iraq yesterday announced a freeze on co-operation with United Nations weapons inspectors, raising the stakes in his confrontation with the UN.

The decision, announced on national television, bars inspections of suspected weapons sites but does not prevent the UN inspectors monitoring activities through cameras and sensors installed in various Iraqi plants and research laboratories.

Mr Saddam's decision follows the break-up of talks in Baghdad

on Tuesday between Iraqi officials and Richard Butler, the chief weapons inspector, on an extended work programme to speed up inspections.

Mr Saddam laid out several conditions for resuming inspections, including vague demands for a revamping of Uncom, the UN special commission charged with eliminating Iraq's weapons of mass destruction, and the establishment of a new executive bureau to direct Uncom's activities. He also wants Iraq to be present in the bureau as an observer and Uncom to move its headquarters from New York to Geneva or Vienna. Mr Saddam's

decision followed a unanimous vote in the Iraqi parliament to freeze inspections as a protest against sanctions. It takes the confrontation with the UN to a new level, as Iraq is bound by UN obligations to allow inspectors unimpeded access.

Iraq claimed this week that, after two months of promised acceleration in the work of inspectors, it had become clear that they had no intention of completing their task rapidly and were deliberately aiming to prolong sanctions.

P.J. Crowley, White House spokesman, said the decision to end co-operation with weapons inspectors was a "clear violation" of the February agreement between Mr Saddam and Kofi Annan, UN secretary-general. Asked if the US were considering military buildup, Mr Crowley warned against "raising the temperature".

Earlier, at the UN security council in New York, diplomats called for a "measured response" to Iraq, apparently hoping to avoid a confrontation.

Mr Butler, who travelled to New York yesterday to meet Kofi Annan, the UN secretary-general, also tried to play down the seriousness of the latest stand-off. He said he had told Mr Annan he did

not think the collapse of talks with Baghdad should be described as a crisis. Mr Butler is expected to brief the security council today.

Although Uncom believes it might be close to being able to declare Iraq free of long-range ballistic missiles and chemical weapons, Mr Butler stressed that much work needed to be done on biological weapons.

The renewed tension has caused oil prices to firm for the past two days.

Saddam puts council to the test, Page 4; Editorial Comment, Page 15; Comment, Page 28

## SGS troubles force Salina to step aside

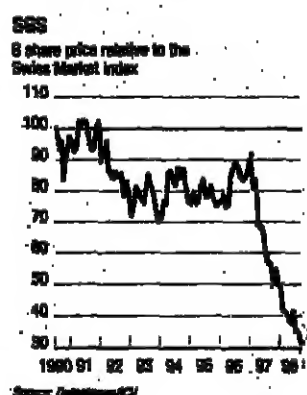
By William Hall in Zurich

Elisabeth Salina Amorini, Switzerland's best-known business woman, has given up operational control of Société Générale de Surveillance, the world's biggest inspection and testing company, after the latest in a series of profit warnings.

Mrs Salina, who held both the chairman and chief executive positions, has been under increasing pressure to introduce a more balanced management structure after the company ran into problems last year. SGS lost two of its biggest inspection contracts and one of its subsidiaries was named in a Pakistani corruption scandal.

Anthony Court, a Briton who heads the group's natural resources and industrial and consumer services businesses, has been appointed chief executive with immediate effect and been given the task of reviewing cost structures, commercial strategy and organisation.

SGS denied that Mrs Salina's removal from day-to-day management - she remains chairman - was a response to outside shareholder pressure. SGS's share price has fallen by 30 per cent since the end of 1996 during a period when the Swiss stock market has doubled and investors have questioned whether the group's collegial management structure was suited to deal with its current problems.



SGS shares fell more than 8 per cent, to SF2,307 yesterday after the company warned that operating results had been "particularly weak" in May and June and there would be a "substantial overall decline" in the first half of 1998. In addition to the loss of the Pakistani and Indonesian inspection contracts, SGS blamed the severe crisis in Asia and deterioration in trading conditions in the oil and minerals markets.

SGS's last chief executive resigned in 1994 and the company has been managed by an executive committee of which Mrs Salina was president. Mrs Salina took over as chairman in 1999 after a family shareholder revolt ousted the previous management.

Observer, Page 16; Lux, Page 16

## WORLD MARKETS

STOCK MARKET INDICES	Change
New York Composite	+532.02
Dow Jones Ind. Av.	+1797.91
NASDAQ Composite	+1797.91
Europe and Far East	
UK	+297.40
FR	+502.51
FTSE 100	+102.16
Nikkei	+1,082.16
US LAMOSTOCKS	
Industrial	+5.49%
S&P 500	+5.03%
Long Bond	+0.04%
Short Bond	+0.04%
Volatility	+0.04%
OTHER RATES	
US 3-mo Treasury	7.25%
US 10 yr T-Bill	110.9644
France 10 yr T-Bill	104.22
Germany 10 yr T-Bill	104.22
Japan 10 yr T-Bill	111.61
US 3-mo T-Bill (Avg)	7.25%
US 10 yr T-Bill (Avg)	110.9644

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candover

The Candover 1997 Fund invests in large UK and Continental European equities using £50m in cash.







# Japan backs plan to ease bank crisis

By Gillian Triggs in Tokyo

The Japanese cabinet yesterday approved plans to create a "bridge bank" to tackle the country's financial problems and pledged to put the legislation for the scheme to parliament next week.

However, opposition parties warned they may try to block the proposed legislation in parliament.

Motohisa Ikeda, chairman of the banking panel of the Democratic party of Japan, the largest opposition party, said: "The plan... is not sufficient to deal with the current financial crisis gripping the nation's largest banks."

The bill could lead to a political showdown in the coming days and deliver a further jolt to investor confidence in the government's policy measures.

Although the ruling Liberal Democratic party controls the lower house of parliament, the opposition has considerable power in the upper house following last month's election in which the LDP fared far worse than expected.

The issue of the bridge bank scheme has become particularly important in the financial markets because it is viewed as a crucial test of the government's determination to tackle Japan's long running financial problems.

The essential aim of the scheme, which was first announced earlier this summer, is to create a framework which would allow insolvent banks to be closed without triggering market panic or cutting credit lines to healthy borrowers.

The legislation unveiled yesterday envisages that the scheme would work through a two-step process. If a bank was found to be insolvent, the first of these steps would place the insolvent bank under the control of a government body, known as the Haisei Financial Revital-

sation Corporation.

This body would try to find a buyer for the bank, while maintaining credit lines to healthy borrowers. If no buyer was found after two years (or five years in "exceptional" circumstances) the government would take over the bank's assets and wind it down.

When the plans were first announced this summer, they triggered hopes the government was finally preparing to take radical action to weed out Japan's weakest banks.

In recent days these hopes of radical action have been partly dashed after some senior officials in the LDP called for a "soft landing" for the sector and suggested that the scheme would only be used for the smaller banks. Some analysts fear this means the LDP will refuse to implement real restructuring among the top 19 banks. There is concern that judgments about which borrowers are "healthy" enough to receive loans from the bridge bank will be politically motivated.

A senior ministry official yesterday insisted the definition of a healthy borrower would be taken by an independent committee "to make sure there was no political influence". Another insisted it "was by no means ruled out that the scheme would be used for the top 19 banks".

Analysts warn investor confidence could be badly damaged in the coming days if the government appears to water down its commitment to taking radical action, or if the plans are delayed because of political opposition. James Florio, analyst at ING Barings said: "The bridge bank scheme is pragmatic in its shape but what is not clear is whether the government will use it in an effective way."

Editorial Comment, Page 15

UNRESOLVED DISPUTES FOREIGN TELECOMMUNICATIONS GROUPS SEEK CUT IN FEES AND POSTPONEMENT OF CONTRACTUAL DEADLINES

## Jakarta set to delay telecom privatisation

By Sander Thomas in Jakarta

Indonesian officials said yesterday an unresolved dispute with foreign telecommunications companies would force the government to delay privatisation of its telephone utility Telekomunikasi Indonesia (Telkom), the largest of 12 companies up for sale.

The delay to an unspecified date challenges the government's efforts to raise \$1.5bn in badly needed revenues this fiscal year from privatisation, as agreed with the International Monetary Fund. Traders yesterday rushed to sell outstanding shares in several partially privatised companies on the

assumption that bids for these groups, which could have boosted the value of outstanding shares, would be delayed as well.

Sofyan Djaili, assistant to the minister for state enterprises, said the government's 75.8 per cent stake in Telkom could not yet be divested further because of a dispute with foreign ventures which would deter investors.

Telkom has five joint ventures for laying and operating telephone networks in five regions, with partners such as Cables & Radio of France and Cable & Wireless of the UK, which have invested a total of \$1.28bn since 1986. Faced with a col-

lapse of the rupiah and falling revenues, these investors have demanded a reduction in fees to be paid to Telkom and a delay to contractual deadlines.

Telkom agreed on a minor reduction of fees but analysts said more concessions would be needed before the projects could proceed as scheduled, cutting further into Telkom's revenues.

Other privatisation programmes could also face delays.

The minister for state enterprises, Tani Abeng, had earlier told a local newspaper that he would first privatise companies with dollar revenues, which have been less affected by the collapse

of the rupiah than Telkom. This could include Indosat, the international call operator, as well as three mining companies. Analysts expect few obstacles to the sale of shares in Indosat, which has been very profitable.

Meanwhile, Cemex of Mexico and several other foreign companies are expected to make substantial final offers later this month for Semen Gresik, a cement mill. But a number of other companies up for sale need to address outstanding issues, such as debt and unlimited liabilities, before they could attract substantial offers, analysts said.

Mr Djaili said the three mining companies may be

merged first, which would cause another delay in privatisation.

The Jasa Marga toll road company, though profitable, would need to renegotiate unlimited liabilities with private toll road projects, most of which have been shelved, analysts said.

Workers protested in June at the airport management company of Jakarta's main airport, also up for sale, to demand that the company cancel a series of service and supply contracts with companies controlled by the family of former president Suharto.

Many state enterprises saw their coffers depleted by padded contracts with well-

connected companies. Analysts said that profits at several leading state companies, including some already listed and due to be divested further, have been funnelled away to support other industries or pet projects of Mr Suharto.

Mr Djaili also said that 19 companies had expressed interest in a new tender for Krakatau Steel but added that the company may first have to restructure its subsidiaries, cut costs and reduce staff. An earlier attempt to sell the Krakatau Steel mill failed amid controversy over a lack of transparency. Two port authorities and one plantation are also due to be privatised.

## Beijing appeals for brake on sell-offs

By James Harding in Shanghai

The People's Daily, the newspaper widely regarded as the mouthpiece of China's Communist party, said yesterday: "The spree of selling enterprises is spreading, which disrupts the ongoing work of re-employing laid-off state firm workers. This has triggered serious social problems in some areas."

The government's demand that regional authorities put a brake on the sales suggests that Beijing's commitment to state sector reform is weakening in the face of slowing economic growth and rising redundancies.

"Small state firms employ a large number of people and they play an indispensable role in easing unemployment

pressure and maintaining social stability."

The transfer of small state enterprises into private hands was one of the central elements of President Jiang Zemin's address at the Communist party congress in September, which was intended to set the country's strategic course for the coming five years.

The Chinese leadership is at pains to avoid the term "privatisation", but Mr Jiang's keynote address sanctioned the use of acquisitions, mergers, takeovers and bankruptcy to breathe

new life into China's ailing state industries. In particular, the government said it was prepared to release control of small state enterprises.

"Letting go the small does not mean selling all of the small [enterprises] without exception," the People's Daily said.

"Enterprise reform affects the immediate interests of the vast number of workers and the stability of society, so rash actions must not be taken."

The newspaper report follows signals elsewhere in the

state-controlled media that have highlighted the Chinese leadership's increasing anxiety and caution over pressing ahead with painful economic restructuring for fear of adding to the growing ranks of the country's unemployed.

According to official figures, China's state enterprises are due to lay off 3.5m workers this year alone, on top of the existing 11.5m officially unemployed.

However, economists privately suggest the true number of people out of work is much higher.

## Malaysia airport 'too far' from KL

By Sheila McNulty in Singapore

First it suffered computer problems. Then a rat infestation. Now Malaysia's new MBSP (\$2.3bn) high-tech airport has been declared too far from the capital.

MAS, the national carrier, says it will shift some domestic flights back to the old airport. It is about half the 70km distance of the new one from the capital, and close to one-third the taxi fare. With traffic clogged amid feverish building before next month's Commonwealth Games and Malaysians coping with their worst economic crisis, these are important considerations.

And they have provided a boost to the small domestic airlines that stayed behind when MAS moved to its shiny new hangars: Air Asia, Transnasia, Berjaya and Pelangi Airlines.

"For the convenience of passengers, the national carrier will move some of its domestic operations," Ling Liong Sik, the transport minister, was reported as saying. MAS has yet to say how many flights will be returned and when.

Passengers worry moving too many will burden those arriving from abroad on routes to other domestic destinations. If the connecting flight is too many hours away, or not even available at the new airport, they will have to drive through the heavy traffic to the old airport to catch one.

But right now the concern is centred on Malaysians travelling from the capital to the provinces. Many former airline passengers are driving from Kuala Lumpur to cities such as Penang, because going by air now takes almost the same four hours. It can take over an hour to get to the airport, and then there is the hour wait before the flight, the hour flight, and then the half hour drive to the airport.

Some regular commuters from Singapore are starting to make the four-hour drive to Kuala Lumpur for the same reasons.

Steven Tan, who analyses MAS for Ke-Zan Securities, says the airline was not making money on its domestic operations anyway. With outboard flights to Peninsular Malaysia estimated to have fallen 30-40 per cent since MAS shifted to the new airport on June 30, "moving selected operations back will help in curbing the losses".

## Three Gorges seeks to open financing floodgates

But widespread foreign investor concern may lead to problems, writes James Harding

To the delight of contractors and dismay of detractors, China's Three Gorges dam on the Yangtze river is taking shape. The coffer dams are in place, parts of the dam wall are already standing and the rough outlines of the huge five-step ship lock system has been cut out of the rock on the north bank.

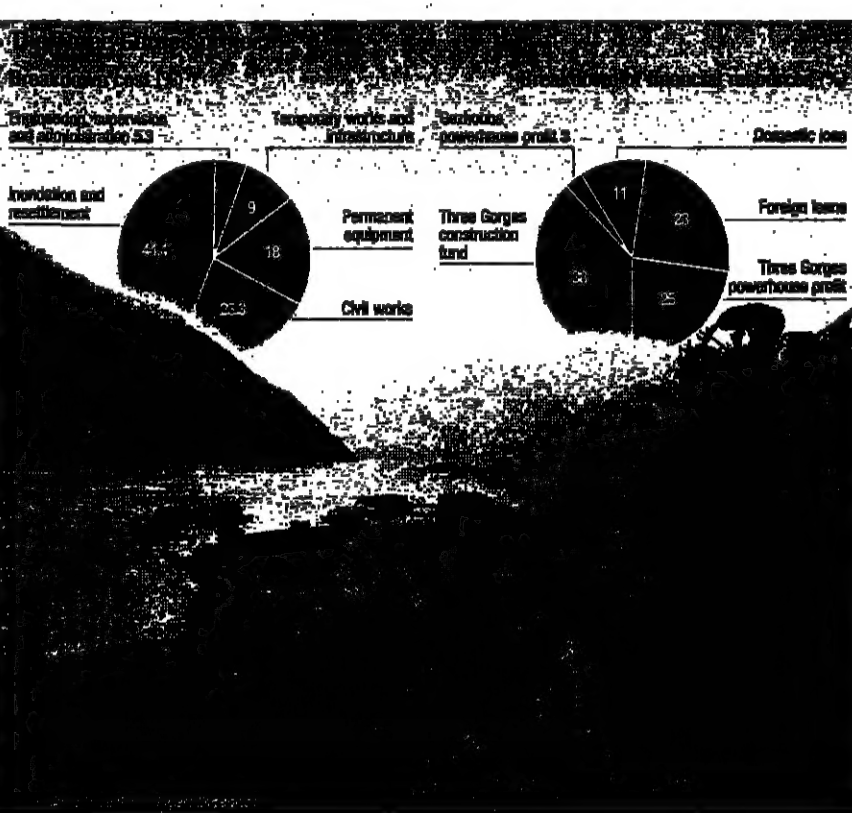
While prestige construction projects such as the Channel Tunnel between Britain and France may have run out of time and over budget, the developers of China's \$24.5bn hydroelectric plant claim all is running to schedule.

"At the Three Gorges we are confident we can control costs and stay within budget," says Wang Jiazhu, deputy general manager of China Three Gorges Corp, the state company in charge of the world's largest civil engineering project.

And yet, despite the progress on site, pressure is building in the boardroom. China's flagship infrastructure project is in need of funds and Three Gorges is looking to foreign investors to come up with the money.

"We have begun thinking about how we can raise 20 per cent of the financing (roughly \$5bn) from overseas," says Mr Wang, in an interview at the Three Gorges construction site near Yichang in central China.

But raising foreign funds may not be easy. The process threatens to expose once again the uncertainty and opposition that surrounds a project lauded by some as the symbol of China's modernisation drive and technical sophistication, while criticised by others as a monument to government hubris and reckless environmental destruction.



The first phase of construction, which involved the diversion of the Yangtze, was completed on time and, thanks to the sharp fall in Chinese inflation, RMB1bn (\$200m) under the RMB300bn budget.

Beijing has earmarked 60 per cent of the funding needed. But the state financing is heavily weighted towards the final years of the project, which is due for completion in 2009. Before then it will need cash.

The financial pressures have prompted a range of funding activities. The corporation has recently agreed a short-term borrowing facility worth RMB6bn from three of China's leading commercial banks. There are also plans to issue a further RMB4bn-RMB5bn in domestic bonds over the next five years, following the first RMB1bn Three Gorges bond already issued successfully to mainland Chinese investors.

The corporation is also considering an international bond issue, and China International Capital Corp, the investment bank in which Morgan Stanley Dean Witter holds a 35 per cent stake, is working with it on plans for a share listing on the New York and Hong Kong stock exchanges.

Proposals for a public offering are at an early stage and will depend on the approval of the state council, China's cabinet, which oversees a project which is a matter of national pride.

"Our foreign borrowing so far has largely been associated with the purchase of equipment," Mr Wang says, citing just over \$1bn in export credits to fund generator and turbine purchases. "The further utilisation of foreign capital will depend on structural issues. We are considering becoming a shareholding company, but this will depend on the government."

It will also depend on the willingness of foreigners to sign up for a Chinese project that has generated huge international opposition.

The International Rivers Network, the US-based group which campaigns against the Three Gorges project, describes it as "the most environmentally and socially disastrous project on the planet. It will not work."

The Three Gorges dam - which will create a reservoir covering an area in excess of 800 sq km, force the relocation of more than 1m people and destroy ancient sites as well as drown wildlife unique to the region - has been fiercely criticised by domestic and foreign environmentalists. In all, more than 40 non-government organisations are campaigning against it.

### NEWS DIGEST

#### VIETNAMESE STANDING COMMITTEE

#### Communist party chief faces corruption probe

Pham The Duet, one of five members of the Vietnamese Politburo's elite standing committee, is being investigated for corruption by party leaders, the Far Eastern Economic Review has reported.

The probe was triggered by allegations made in a letter by 11 senior party members to party chiefs in May. Those allegations in turn were aired during the Communist party plenum in July, the Review said. That information came to light when the Review received a fax of the letter from an unknown source. In it, a party veteran, Doan Nhan Dao, and the others allege that Mr Duet used state money to acquire homes in Hanoi for himself and his children, and permitted the capital's bureaucrats to do the same. Mr Dao confirmed he and his comrades wrote the letter, but stressed that none of his group had sent it to the Review. Although the party has been reluctant to discipline senior members for living apparently beyond their means, Mr Dao's group have been loyal party members for 50 years, and their voices add to the growing public outrage at corruption in the government's highest levels, according to the Review.

Charges of abuse of power for personal gain among Vietnam's top officials are not new. But punishing a top official would be, the Review says. "The party's central control commission is considering these questions," a top government official says. Mr Duet couldn't be reached for comment. Dow Jones, Hanoi

#### BRUNEI FEUD

#### Sultan denies prince's claims

The Sultan of Brunei indirectly denied charges by his disaffected younger brother, Prince Jefri, that he was being influenced by Islamic extremists, according to a Brunei newspaper report.

The charges against the Sultan were levelled by Prince Jefri earlier this week in a public airing of a family feud over losses of billions of dollars.

The Borneo Bulletin, the sultanate's English newspaper, on Tuesday reported charges by Prince Jefri's spokesman that Muslim conservatives, backed by Iranian and Libyan advisers, were gaining a foothold in the sultanate. The spokesman says Prince Jefri is the victim of a plot by those conservatives. The accusations came after the Sultan stripped the prince of control over the family's foreign assets. Sheila McNulty, Singapore

#### JAPANESE R&D

#### Miti targets small companies

Japan's Ministry of International Trade and Industry (Miti) plans to call on small businesses to participate more in government-funded technology research and development, officials said yesterday.

The plan followed a request by Kosaku Inaba, chairman of the Japan Chamber of Commerce and Industry, that Keizo Obuchi, the new prime minister, adopt such an initiative as a way to spur growth of new businesses in Japan, according to the officials. Miti plans to seek appropriations in next year's budget to expand help to small companies willing to pursue R&D. Appropriations for small companies are estimated at some ¥5bn to ¥6bn (\$34m-\$41m), less than 1 per cent of Japan's ¥3,000bn budget. Kyoto, Tokyo

### S KOREA ECONOMY CENTRAL BANK CHALLENGE ON LENDING RATES

## Cuts in rates criticised

By John Burton in Seoul

South Korea's central bank yesterday criticised further excessive cuts in bank lending rates in a challenge to the finance ministry, which has encouraged reductions in interest rates to revive growth and avoid more corporate bankruptcies.

The Bank of Korea said cuts in interest rates should be delayed until corporate and financial restructuring was completed.

Decreases in lending rates are potentially harmful because they may cause banks to tighten credit, since they threaten to erode the profitability of the troubled banking sector.

The bank said the gap

between bank lending and deposit interest rates was not excessive compared with industrialised nations. The bank's comments came amid criticism that commercial banks were making excessive profits by maintaining wide gaps in interest rates.

The finance ministry has urged banks to cut lending rates, which have fallen to 10.5 per cent for the prime rate. This has largely benefited Korea's large conglomerates, or chaebol, which are regarded as good credit risks by the banks.

But small businesses are still subject to much higher lending rates because they are considered more risky.

The criticism by the Bank of Korea implied that the

restructuring of the chaebol demanded by the government could be delayed since they are able to retain access to cheap credit despite high debt burdens and excess production capacity.

The central bank noted that the prime rate was abnormal since it was below that of the trading field of 11.3 per cent for government debt, although the latter has little risk of default.

The report issued by the central bank came as the government stepped up pressure for chaebol reforms, saying the nation's top leading industrial sectors should be restructured through mergers and acquisitions to reduce excess production capacity.



### SPECIAL ASSEMBLY OF THE MINORITY SHAREHOLDERS OF THE HELLENIC PETROLEUM S.A. (REGISTRATION NUMBER 2443/06/B86/23)

Pursuant to the Law and the Company's Articles of Association and following the decision of the Board of Directors of 28/7/1998, the Shareholders of HELLENIC PETROLEUM S.A. are hereby invited to participate in the Special Assembly to be held in Athens on Friday 28/8/1998, at 12:00 hours, in the Hilton Hotel, 46 V. Solferino Ave. (at per permit K27241/16.7.98 of the S.A. & Credit Office of the General Secretariat / Ministry of Development) to discuss and decide on the following items in the agenda:

Election of two (2) representatives of the minority Shareholders to the Board of Directors of HELLENIC PETROLEUM S.A., pursuant to Article Seventh of Law 2293/98, in combination with Article 22 of the Company's Articles of Association.

In compliance with the Law and the Company's Articles of Association to participate in person, or by proxy, in the said Special Assembly Shareholders must deposit their share certificates of any bank in Greece or abroad, the Consignations and Loans Fund, or the Hellenic Petroleum's cashier office (357-359 Messagion Ave. Hellenikon), at least five (5) calendar days before the appointed date for the Special Assembly, i.e. until 21 August 1998.

By the same date Shareholders must have also deposited the relevant share depositary receipts, as well as the proxy forms, at Hellenic Petroleum's Head Office, 357-359 Messagion Ave. Hellenikon. Receipts will be accepted daily between 9:00 and 14:00 hrs. Tel. 01-4501.3222

Finally, to facilitate the process, as they join the Special Assembly, Shareholders are requested to propose candidates for the election, if they so wish. Each Shareholder may propose up to two (2) candidates.

By authorization of the Board of Directors

EV TZELIAS  
Chairman & Managing Director

Athens 29.7.1998



## WORLD TRADE AND INTERNATIONAL

SOUTHERN AFRICAN SUMMIT LEADERS TO DISCUSS CRISIS AMID NEW CONCERNS ABOUT ANGOLA

## Congo revolt fuels fears of growing regional instability

By Our International Staff

Southern African leaders are due to meet tomorrow to discuss their region's deepening crisis.

As Congolese rebel forces consolidated their hold on the country's eastern region and vowed to overthrow President Laurent Kabila, African diplomats also expressed continuing concern about developments in neighbouring Angola.

Although they welcomed the news that UNITA rebels were prepared to resume talks with the government in Luanda, they remained fearful that the country could sink back into civil war.

President Robert Mugabe of Zimbabwe will host the summit, first proposed last week by Ugandan President Yoweri Museveni at a regional economic meeting in Namibia.

But the rapid deterioration

of the security situation in Congo (formerly Zaire) has forced the leaders to give urgent consideration to the prospect of South African-led intervention, which was raised by the country's defence minister this week.

In a further setback for Mr Kabila, his foreign minister Bizima Karaha defected to the rebels, and government officials acknowledged that the eastern town of Bukavu had fallen to a Tutsi-led dissident faction of the new Congolese army after two days of heavy fighting.

Government officials accused troops from estranged ally Rwanda's Tutsi-dominated army of taking part, which has been denied by Kigali.

Speaking from the eastern city of Goma, which is acting as a headquarters for the rebellion, Mr Karaha accused President Kabila of corruption and nepotism, and said he had failed to

chart a clear political programme for Africa's third largest country.

Mr Karaha is a leader of the Banyamulenge or ethnic Tutsis, who helped Kabila topple Mobutu in May 1997, with Rwandan support, but have now risen up against him. "This is a countrywide revolution to topple Kabila. It is spreading like fire. Towns are falling to our forces without resistance because people are disillusioned and angry with Kabila," Mr Karaha told Reuters in a telephone interview.

Mr Karaha, a medical doctor who doubled as Kabila's chief strategist, insisted that the rebellion in the Democratic Republic of the Congo was not backed by Rwanda.

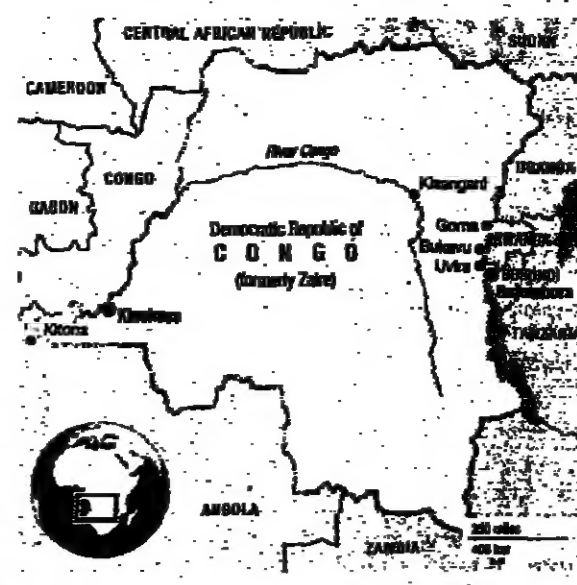
"Kabila has failed to govern. In his one year in power he has done more political damage than Mobutu Sese Seko ever did in 32 years," he said, referring to the

ousted dictator.

He said that Kabila had surrounded himself with members of his family and tribesmen from his Balubakati clan, appointing them to top positions in government, security agencies and the army. Top of the list of Kabila's relatives in government were his cousin and interior minister, Gaetan Kakudji, his brother-in-law and chief of army staff, Celestin Kifwa, his son and deputy chief of army staff, Joseph Kabila, and his nephew and justice minister, Mwenze Kongo.

Kinshasa itself emerged from a second night of curfew, during which shooting rang out in the central Goma diplomatic district. Witnesses reported seeing two bodies in the street.

Officials in Kinshasa, who say ethnic Tutsi Banyamulenge and neighbour Rwanda are behind the revolt, conceded that



Bukavu had fallen. "Bukavu is controlled now by the others. They took it, it's already fallen," a senior interior ministry official in Kinshasa told Reuters.

But he denied reports that fresh fighting had broken out in the former Zaire's third largest city, Kisangani, deep in the jungle interior, saying there may have been some shooting but that the town was still occupied by loyalist troops.

UN sources said fighting had closed the airport outside Kisangani on Tuesday. Airline sources said a planned Wednesday Congo Airlines flight to the city had been cancelled. "The Voice of the People" radio station in the eastern town of Goma, where the revolt began, on Sunday, introduced opposition politician Arthur SHAKA NGOMA as co-ordinator of the uprising.

## Saddam puts the Security Council's resolve to the test

Iraq's dictator believes divisions within the UN will lead to an unofficial crumbling of sanctions, reports Roula Khalaf

It has become a familiar scene. Iraqi President Saddam Hussein is once again testing the resolve of the international community and provoking a crisis to force a debate on the United Nations sanctions that are crippling his country.

By freeing the work of weapons inspectors until several conditions are met and demanding that Unscorn, the inspectors' special commission, immediately declare Iraq free of weapons of mass destruction, Mr Saddam is attempting to turn disarmament into a political rather than technical issue.

"Iraq wants to force a political decision on inspections in the Security Council," explains a senior diplomat in Baghdad. "It wants to test its support, see what the secretary-general of the UN can do and what some members in the Security Council can do for Iraq."

Boistered by sympathy from Russia, France and China and eroding support for sanctions that have been in place for more than seven years, Mr Saddam seems to have calculated that he will not achieve a formal lifting of sanctions through an Unscorn declaration that he has come clean on his weapons of mass destruction.

The Iraqi strongman said



Iraq's oil minister, Amir Muhammad Rashid, left, and the foreign minister, Mohammed Saeed al-Sahar, brief MPs on the weapons inspection crisis. Parliament has urged an end to all co-operation with the UN

dam is notoriously unpredictable and how far he will go in the latest confrontation with the UN will largely depend on the reactions from the Security Council and from Kofi Annan, UN secretary-general.

After brokering a deal last February which pre-empted a US and UK-led military strike, Mr Annan is seen by the Iraqis as a mediator who can smooth relations between Baghdad and Unscorn, and Baghdad and the Security Council.

It was largely thanks to Mr Annan's agreement that relations improved between Iraq and Unscorn for a period this year, with both sides hailing a new spirit of co-operation.

By June Iraq and Unscorn had agreed a two-month accelerated work programme to clear up remaining disarmament issues. In a bout of

excessive optimism aimed at showing his goodwill, Mr Butler said at the time that he was working with the aim of presenting a final report on disarmament to the Security Council for its October review of sanctions.

But the work programme seems to have been more form than substance. It was soon revealed that Iraq had refused to include in the programme its development of VX nerve gas, when fragments of special warheads excavated in June apparently revealed traces of the gas, contradicting claims by Baghdad that it never loaded the nerve gas on to weapons.

Details of meetings with Iraq have not been made public but Unscorn officials have said Baghdad did not provide new evidence to support its claims that it has destroyed all its deadly weapons. While files on ballistic missiles and chemical

weapons are near completion, Unscorn is far from forming a clear picture of Iraq's efforts to develop biological weapons.

Unscorn also says it has found a document on chemical weapons which Iraqi authorities are refusing to hand over.

Iraq, meanwhile, this week reversed to its old accusations that inspectors are deliberately refusing to move forward on disarmament, and are following US policy which aims to maintain sanctions indefinitely.

As its authorities became convinced that the accelerated inspections exercise would not lead to a positive report by the special commission in October, it began preparing public opinion for a confrontation with inspectors and with the United Nations.

In declarations and resolutions by various Iraqi institutions in recent weeks, Baghdad has been calling for an immediate end to weapons inspections, and hinting at "alternative" unspecified strategies to bring an end to sanctions.

Last week an Iraqi newspaper charged that a US inspector working for Unscorn was guilty of espionage, after allegedly having been found taking pictures of a train carrying military equipment.

Similar accusations against another US inspector were a main precursor to the crisis which eventually led to the February stand-off with the UN.

"We see the same signs and mobilisation of public opinion that preceded previous crises," says a diplomat in Baghdad. "But we will have to see whether this will have the same effects as before."

US TELECOMS REGULATOR AIMS TO RELAX RESTRAINTS ON ARRANGEMENTS WITH INTERNATIONAL CARRIERS

## FCC moves to ease rules for phone deals

By Mark Szymanski in Washington

The Federal Communications Commission, the chief US telecommunications regulator, is today expected to launch a policy review aimed at making it easier for international phone companies to negotiate new settlement rates with US carriers.

The move is in response to growing liberalisation of the global telecommunications market. If the review's recommendations are

accepted, competitive global carriers would be permitted to strike deals directly with US companies without having to apply for regulatory approval.

Under current rules, all existing agreements between international and US telephone companies must be referred to the FCC before being implemented. The agency has the power to intervene if it feels that foreign companies are unfairly discriminating against US carriers in their home countries.

However, many companies have complained that the restrictions date from a time when most international phone agreements were negotiated with domestic monopolies.

In response to such concerns, the FCC now believes that the rules need to be modified to recognise that many parts of the world have very competitive telecommunications markets.

"Basically it's a response to changes that have already occurred in a lot of countries, especially in Europe,

and we want to cut out an unnecessary bureaucratic step," a FCC official said. "It's a move that would give greater opportunities for US carriers and ultimately benefit US consumers."

As part of the WTO telecommunications agreement which came into force earlier this year, the FCC has already taken steps to ensure that its domestic telecommunications market is open to international competition.

Under the new changes - which are not required as part of the WTO accord - the FCC would set out a series of benchmarks relating to settlement rates. Provided those conditions were met, carriers would be free to negotiate and modify agreements without regulatory review.

The FCC will vote on the review at a commission meeting today. If approved, the proposals would then be presented for public comment for two months, after

which the agency will take a formal decision on whether to adopt the changes.

The Commission will also debate a measure designed to improve delivery of high speed Internet access to US consumers. The proposal would allow local US telephone monopolies - the so-called "baby bells" - to offer advanced digital services to customers without being required to make the equipment available to competitors as is currently the case for local phone lines.

## Australia limits wool sales to bolster prices

By Owen Robinson in Perth

A decision by the Australian government to freeze wool sales from the country's vast stockpile yesterday deepened divisions within the industry and highlighted growing political tensions over the conservative government's trade policies.

The government of John Howard, prime minister, yesterday said it would suspend for 12 months sales from its 1.1m-bale wool stockpile, in an effort to bolster falling prices by removing substantial volumes of wool from international markets.

The decision was an abrupt turnaround from the government's indication, earlier this week that it would

maintain stockpile sales, and followed a fall of about 5 per cent in wool prices at auctions in Sydney and Melbourne on Tuesday.

More significantly the government's shift followed calls by Pauline Hanson, leader of the extremist One Nation party, to freeze wool stockpile sales in order to help producers.

Ms Hanson's protectionist trade policies and anti-immigration platform have gained substantial support in depressed rural areas of Australia.

As speculation about an early election has grown, Mr Howard's conservative coalition has been forced to promise new measures to help farmers - particularly

in recent weeks. Ms Hanson yesterday said the government was "running scared" of her party's support. Critics warned that the wool decision would lead to greater protectionism and a return to price manipulation and other flawed policies which had left Australia with a mountain of unsold wool in the early 1990s.

"Whatever Ms Hanson says, Australians will perish if we get to the situation of an isolationist policy where we simply don't trade with other nations, and if we so affront our trading partners with irresponsible policies and lose those markets we have no one to blame but ourselves," said Jeff Kennett, prime minister of Victoria

and a member of Mr Howard's Liberal party. Mr Howard, however, defended the decision and said it was taken in the interests of the wool producers of Australia.

The stockpile was established in about 1991 at a peak level of 4.7m bales after the government abandoned its wool reserve price scheme. It was intended to stabilise prices with quarterly sales of stockpiled wool. Before the freeze, Wool International, the statutory authority in charge of selling off the stockpile by the end of 2000, was required to sell between 80,000 and 350,000 bales a quarter.

Analysts said the freeze would take about 9 per cent of wool off the market in a narrow micron range of export sales. Wool producers in wool-exporting states including Western and South Australia welcomed the move and said it would provide short-term relief to an industry hit by falling sales to Asia.

But the main industry body, the Wool Council of Australia, warned the move could open the way for competitors to usurp Australia's traditional markets and could even encourage a shift to cheaper, synthetic fibres.

The National Council of Wool Selling Brokers of Australia, meanwhile, described the government's turnaround as "completely unacceptable". Wool sales from now

would have to proceed under a "different and ill-defined set of rules," said the council's president, Don Fraser.

"The industry has engaged in an intensive review of policy options and decided in the past week that existing policy should remain in place. It is extraordinary the government should overturn that position in 24 hours," he said.

Despite widespread criticism of the government's decision, Australian wool auction prices stabilised yesterday's trading and wool futures rose. Critics warned, however, that the effect would be temporary and would quickly damage Australia's international image as a reliable supplier.

## Jewish settlers win support from Netanyahu

By Judy Dempsey in Jerusalem

Benjamin Netanyahu, Israeli prime minister, yesterday gave Jewish settlers in the small West Bank settlement of Yitzhar backing to expand after gunmen shot dead two settlers in an ambush late on Tuesday night.

The two residents of Yitzhar, an isolated settlement of 55 families near the Palestinian-controlled town of Nablus, were on patrol when their vehicle was sprayed with bullets. No group claimed responsibility.

Mr Netanyahu said the killings showed why he demanded that Yasser Arafat, president of the Palestinian Authority, crack down on "militant" groups. On Israeli radio he said this was a "precondition for Israel agreeing to hand over West Bank land to Palestinian control. A government official continued Mr Netanyahu had told Yitzhar settlers he would support plans to expand the settlement.

Marwan Kanafani, adviser to Mr Arafat, said: "We condemn killing from the two sides," adding that the only solution was to return to negotiations with "honest intentions". In recent weeks Jewish settlers have killed one Palestinian and ransacked Palestinian property, especially near Hebron.

The killings could jeopardise the fragile talks between Israel and the Palestinians over a delayed Israeli troop withdrawal from the West Bank which so far have failed to make headway. Mr Netanyahu has suggested a redeployment of troops that

would hand over 10 per cent of West Bank land to Palestinian control. An additional 3 per cent would be placed in a special category without full Palestinian control. The Palestinians have accepted a US plan calling for a 13 per cent handover.

Mr Netanyahu yesterday finally presented maps to the "inner" cabinet which includes Natan Shtronsky, trade minister, and Ariel Sharon, the infrastructure minister, who both oppose any substantial redeployment. No decision was made.

Mr Arafat raised the redeployment at the Palestinian Legislative Council session where he announced economic cabinet changes. They followed a report last year by the PLC's minister of justice alleging that several ministers, including Nabil Shaath, trade minister and main negotiator with international donors, had misappropriated funds.

Mr Arafat sacked one minister, made three into ministers of state without portfolio, and moved "999" to another ministry.

Hanan Ashrawi, education minister, was moved to the tourism ministry to equalise fundraising for the million, while Abdul Fawad Saleh, the agriculture minister who dared challenge Mr Arafat's authority, was made a minister of state without portfolio.

He had wanted to leave the cabinet. "I'm convinced that there's no cabinet, and corruption became an institution in the Palestinian system," he told Mr Arafat.

## NEWS DIGEST

## KENYAN LABOUR DISPUTE

## Bank strikers ignore threat of dismissal

A deadline for thousands of striking Kenyan bank employees to resume work or face dismissal passed yesterday with no sign that either side would back down. The strike, which has virtually paralysed banking operations and currency markets, entered its third day yesterday. Around 12,000 bank workers, who belong to Kenya's most powerful union, have been going to their offices every day but refusing to do any work.

They are protesting against government plans to tax interest-free or low-interest loans available to bank staff. The commercial interest rates for ordinary customers are around 25 per cent. Commercial banks have not accepted deposits or cashed local cheques because clearing houses were effectively closed. Dealers said the strike had rendered inter-bank trading almost impossible.

Kenya has been hit by industrial unrest since last year with nurses, bankers, teachers and postal workers going on strike or threatening strike action. Reuters, Nairobi

## ANGOLAN PEACE TALKS

## Savimbi agrees to dialogue

Jonas Savimbi, leader of Angola's UNITA rebel movement, has agreed to reopen dialogue with the Luanda government after a freeze in relations following the death in an air crash six weeks ago of the UN special representative to Angola, Aloune Blondin Beye.

Mr Savimbi said he would allow Isaias Samakuva, UNITA's chief negotiator since a peace agreement was signed in Lusaka in 1994, to return to Luanda this week. He said he would restart talks on handing over his main stronghold in and around Andulo to government control. Mr Savimbi's refusal to cede his headquarters in the central highlands is the most important element of the Lusaka pact still to be implemented, and diplomats fear delaying tactics by Mr Savimbi could provoke an army offensive. Nicholas Shaxon, Luanda

## ALGERIA'S CIVIL CONFLICT

## UN completes mission

Algeria's violence continued unabated as a United Nations delegation ended its 12-day fact-finding mission to Algiers. Seventeen villagers were killed in three massacres on Tuesday night, in Taret province, 220km south-west of Algiers, and Tiemmes, 440km west of the capital.

The UN panel, led by Mario Soares, the former Portuguese president, began discussing results of its trip in Lisbon yesterday and members were due to meet with Kofi Annan, the UN secretary general, today. A report on the mission, expected to be made public, will not be released for several weeks.

The panel met a wide cross-section of Algerian civil society and political parties, and left with hundreds of documents about alleged disappearances and human rights abuses. But the Algerian government stood firm on its demands that the panel could not meet leaders of the Islamic Salvation Front (FIS), the now-banned party which was set to win elections cancelled by the army in 1992. Roula Khalaf, London

## PETROL RETAILING IN THAILAND

## Mobil predicts decline

Mobil Oil of the US yesterday said it would not build any more service stations in Thailand and predicted many would close. Mobil Oil Thailand president, Duksa Kaler, forecast that between 2,000 and 2,500 of Thailand's 13,000 service stations would be forced out of business this year due to shrinking demand for fuel and rising repossessions of cars.

According to newspaper reports, Mobil Oil Thailand plans to spend \$8m over the next 12 months for the completion of service stations already under construction, and to strengthen its retail network and improve its lubricant blending facility. AP-DJ, Bangkok

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# Drugs promotion spending soars

By Jenny Luesby

Television advertising of prescription drugs is spiralling upwards in the US after a rule change last year which allowed such advertising for the first time. Mass media campaigns promoting brand-name drugs began the day the rules changed, August 8 last year. By the end of 1997, the top 10 advertisers had spent \$764m. IMS, the health information company, believes drug companies are on course to spend more than \$1.3bn on marketing drugs directly to consumers this year.

Advertising agencies are racing to exploit the new market, with the first celebrity advertisements just out featuring former Good Morning America television host Joan Lunden endorsing Schering-Plough's Claritin for allergies.

First evidence suggests that drugs sales, health care budgets and the relationship between doctors and patients are all likely to be affected.

Last week, Glaxo Wellcome, which has led the way with the scale of its advertising to consumers, revealed a sharp increase in sales of the

six products that it has so far promoted to consumers. Sales of the group's antidepressant Wellbutrin and the anti-smoking drug Zyban have more than doubled since last year.

No one has yet identified the number of prescriptions being written as a direct result of consumer advertising, but Glaxo observes that its Zyban campaign, launched in January, coincided with a three-fold jump in visits to doctors by patients wanting to stop smoking.

Similarly, it reports that an 0800 free telephone num-

ber, given in adverts for its anti-herpes drug, Valtrex, has so far received 600,000 calls. 60 per cent of whom have said that they planned to visit their doctors after calling the number.

IMS reports a 20 per cent rise in US sales of antidepressants and a 28 per cent increase in sales of tranquilisers and sedatives in the 12 months to March this year - a \$1.7bn rise in total.

But doctors are worried about the impact of advertising. In a survey of 3,000 doctors published last month 65 per cent of doctors wanted the direct advertising

decreased or discontinued.

Many were seeing an increase in self-diagnosis by patients, which in many cases was not correct and required extra surgery time to explain why. Patient requests also conflicted with the prescribing guidelines issued by managed care programmes which pay for patients' treatments. As a result, doctors had to choose between upsetting the patient by refusing the drug, and risking being blacklisted by a managed care programme.

The future of TV advertising rests on whether the

Top 10 spenders  
Pharmaceutical company expenditure on advertising prescription drugs to US consumers in 1997 (\$m)

Glaxo Wellcome	155.5
Merck	122.0
Bristol-Myers Squibb	107.3
Pfizer	90.1
Schering-Plough	70.0
Hoechst	58.7
Johnson & Johnson	55.5
American Home Products	42.8
Zeneca	27.5
El Lilly	25.4

Source: Compustat Media Intelligence and Publisher Information Service

Food and Drug Administration believes it is increasing the nation's health. If it decides the consumer is suffering, it will move to reimpose the ban.

## Panamanian president in fight for a second shot at the title

Opposition says that the country will become nothing more than a civil dictatorship if he wins. James Wilson reports

Carlos Menem's decision not to seek a third term as Argentina's president has resounded particularly loudly at the other end of the continent, where another fight for the right to be re-elected is soon to reach a climax.

To opposition cries that Panama will become nothing more than a civil dictatorship if he wins, President Ernesto Pérez Ballad雷斯 is seeking another term as the country's president, a move that requires changes in the constitution to be approved by the national assembly and by a national referendum.

The necessary legislation has already been voted through by his loyal majority in the assembly.

Now the referendum on August 30 is all that stands between Mr Pérez Ballad雷斯 and another shot at the presidency in May next year.

The outcome will be awaited with particular interest given the turning point being reached in Panama's history.

The winner of the next election - and Mr Pérez Ballad雷斯 will be a firm favourite if he wins the right to stand again - will be in

charge when the US relinquishes control of the Panama Canal on December 31, 1999.

Taking their cue from Mr Menem's decision, Mr Pérez Ballad雷斯' political opponents have called for him to desist from his bid.

But the president's allies say two consecutive terms, as Mr Menem has had, is a sensible option and want Panama's citizens to be given the chance to re-elect their president if they so wish.

Re-election is a vexed issue in Latin America, where - given past experience of all kinds of dictators who became hard to remove - many countries have safeguards built into the constitution to stop presidents becoming too entrenched.

In Panama, where 21 years of military rule only ended in 1989 with the US invasion that toppled Manuel Noriega, the idea of a long spell of power is particularly controversial.

"The president here is not like in the US, or a European prime minister. Here they are omnipotent," said Victor Julio, secretary-general of the Arnulfista party, the largest in the opposition

coalition.

Supporters of re-election contend that a president needs to be allowed time to see through his political programme, and that there is nothing to be gained from imposing a change of leader.

Francisco Sánchez Carreras, the housing minister and one of the president's closest political allies, said: "When we see countries that are much more advanced, they are those where the concept of re-election is ingrained in society. It implies that a president who has had a good programme can fulfil it."

"In our countries where there are big things to try to change, doing it in four or five years is impossible. There is a saying - 'Every teacher has his own textbook'. Every time a new government arrives it begins a new process, and that affects the country's development."

The Pérez Ballad雷斯 administration is seen as investor-friendly, having opened the economy with tariff reductions and privatisation in ports and telecommunications.

Water and electricity companies are to follow. Gross domestic product grew 4.4



Ernesto Pérez Ballad雷斯 seen as investor-friendly, having opened up Panama's economy

per cent last year and is forecast to be around 5 per cent this year, with inflation of less than 2 per cent.

Foreign debt has also been tackled, with well-received bond issues last year and this.

Joseph Petry, head of Latin American sovereign analysis for Citicorp Securities in New York, told an audience in Panama recently that a vote against re-election in August's referendum would increase uncertainty

and call into question the reform process.

The opposition, while keen to say it is not hostile to foreign investment, contends that state assets have been sold cheaply and without benefiting the mass of the people. Farmers are angry over big tariff cuts that have left them struggling to compete with imported produce.

Unemployment is inching downwards but one in three people lives in poverty, according to a study by the

UN and other multilateral organisations.

However, opinion polls indicate a majority contend with Mr Pérez Ballad雷斯 and his government.

Given continued uncertainty about the opposition coalition, and the fact that the president was elected in 1989 with only 38 per cent of the vote, the August referendum will be a higher hurdle for Mr Pérez Ballad雷斯 to jump on the way to a second term than the 1999 election.

## Autonomy for bank regulator in Mexico

By Henry Tricks in Mexico City

The Mexican government has proposed full autonomy for the country's banking regulator, which it had previously intended to incorporate into the central bank, José Ángel Gurría, finance minister, said yesterday.

The move to grant full independence to the National Banking and Securities Commission follows mounting pressure from Mexico's Congress.

The original proposal to change the commission's status was part of a financial reform bill now stalled in Congress because of opposition to the government absorbing \$65bn in obligations incurred in bailing out the banking system after the 1995 economic crisis.

The rescue package has clouded the future of the banking industry. The finance ministry had initially proposed ceding its control of the commission to

Banco de México, the autonomous central bank, in March. But legislators, who have attacked the commission's role in the bailout, wanted to make it more independent. Mr Gurría said a consensus was struck.

There have been few signs of compromise, however, in the bigger legislative battle over Fobaproa, the bank insurance fund that has spent some 14 per cent of Mexico's gross domestic product rescuing the banks.

Mr Gurría said bank secrecy laws prevented him from bowing to a demand by opposition parties in Congress for names of businesses and their owners whose debts were acquired by Fobaproa as part of the rescue.

On Monday the leftwing Party of the Democratic Revolution issued names of 310 large debtors it alleged had debts in the Fobaproa scheme.

## Kevorkian lawyer wins primary

By Nancy Dunne in Washington

A wealthy, flamboyant lawyer who represents the country's most famous "suicide doctor" has been the apparent winner of the Democratic gubernatorial primary in Michigan yesterday and is now set to face the Republican governor, John Engler, in November's election.

Geoffrey Fieger is known principally as Dr Jack Kevorkian's lawyer and has convinced three juries not to indict the doctor for helping severely ill patients kill themselves. He has drawn national attention for his theatrical tactics and attacking campaign style.

In announcing his narrow victory Mr Fieger said he was not "as outrageous as I'm represented in the media". But Mr Engler's spokesman went on the offensive, labelling Mr Fieger as "nuts" and saying that Michigan citizens would not approve of his "profanity and abuse".

Mr Fieger, the son of a civil rights activist, will have a tough electoral battle. He outraged many Democrats when he said that for too long the party had "acted like... wimps and oatmeal". Democrats ought not to be ashamed of their positions and ideals, he said.

"Let's take this government back from these wolves in conservative clothing." He has regularly insulted the Republican governor, calling him "a political hack who has never had a job in his life and doesn't have a singular idea in his skull". Mr Fieger has also promised "real tax reduction, not tax shifting", saying "Republicans have reduced taxes on the rich and hid the tax increases on the middle class". But he is no big-government liberal. He said taxes should only support "the common good", such as roads, national security and education.

## Canadian watchdog beefed up to fight market abuses

Securities regulator pledges 'appropriate and adequate' investor protection, writes Edward Alden

While Canada represents less than two per cent of the world's capital markets it is an international centre for financing resource companies - unfortunately a sector that seems particularly prone to market abuse.

The new chairman of Canada's top securities regulation body says he plans to increase staffing and beef up enforcement to restore confidence in the country's securities markets, after a series of high-profile scandals.

The reputation of Canadian stock exchanges was badly hurt last year with the collapse of E-X Minerals, a C\$6bn (US\$4bn) gold exploration company that was revealed to have perpetrated a huge fraud.

But E-X has not been the only black mark on the Canadian exchanges. The Toronto Stock Exchange last month levied a record C\$4m

fine against First Marathon, one of the larger independent brokerage houses, over conflicts of interest involving employees who were both major shareholders and promoters of a junior mining company called Cortway Resources. The stock crashed from C\$38 to C\$2 in 1996.

And next week hearings are scheduled to begin on YBM Magnet International, a C\$800m company on the TSX's blue-chip 300 list until it was suspended in May for failing to file an audited 1997 annual report. The magnet manufacturer was investigated for alleged connections with Russian organised crime prior to its listing on the TSX, and the Ontario Securities Commission ignored warnings from experts last year that many of YBM's sales claims were suspect.

David Brown, chairman of

the OSC since April, said in a recent interview he wants to "demonstrate to the world that Canada is indeed a safe place to invest, that the markets are fair and there is an appropriate and adequate amount of investor protection."

Tougher monitoring and enforcement would not necessarily end such abuses. But the OSC, which oversees the Toronto exchange that handles about four-fifths of Canada's capital market activity, has struggled this decade with inadequate funding, too few staff and high turnover.

Brenda Eprile, who left last year as executive director, said the commission has about two-thirds of the staff it needs to do its work as thoroughly as the US Securities and Exchange Commission.

The OSC, for instance, does virtually no monitoring



Ontario Securities Commission chief David Brown. Peter Redman

of disclosures in the huge secondary markets, she said. Mr Brown is hoping to reverse that situation. As a result of action taken by his predecessors, the commission has been put on a self-funding basis, freed from the whims of a provincial government that siphoned a large sum annually from the OSC's revenues, about half the agency's budget. One of his first steps will be to add about 100 people to the commission's staff of 235, many of those dedicated to enforce-

ment.

## NEWS DIGEST

### SECURITIES AND EXCHANGE COMMISSION

#### Sony fined \$1m for failing to disclose film losses

The Securities and Exchange Commission yesterday fined Sony Corporation \$1m for failing to disclose losses at its Hollywood film subsidiary in 1994. The SEC further ordered the Japanese consumer electronics group to appoint an independent auditor of its accounts this year to review its presentation of mergers and acquisitions.

Sony was accused of hiding the extent of losses at Sony Pictures. In the four months before its 1994 withdrawal of \$2.7bn of goodwill, it was also accused of failing to reveal how the Hollywood losses would push the group's consolidated results into the red. At the time of the write-off, Sony reported a loss of Y279.9bn (\$1.92bn) in the first half of 1994, against a pre-tax profit of Y58.6bn for the same period in 1993.

The SEC said Sony had filed "inadequate disclosures", and had merged results of Sony Pictures with its profitable music business under a single "entertainment" heading. The result was "obscuring" of the losses at Sony Pictures, the SEC said yesterday.

Sony agreed to the \$1m fine and accepted the terms of a cease-and-desist order, which prevents a repeat of the lack of disclosure. Richard Wolffe, Washington.

### HOLOCAUST VICTIMS

#### Zurich Insurance to advertise

Zurich Insurance will today launch an advertising campaign in the US appealing for relatives of Holocaust victims to claim on life insurance policies. This move was an attempt to avoid public relations mistakes made by the Swiss banks, which have already suffered bad publicity over how they treated Holocaust survivors, and may face sanctions from states and city councils from next month.

Zurich, which has extensive interests in the US following recent acquisitions, is publishing advertisements in a range of newspapers which are widely read by the Jewish community. This will ask anyone who thinks they may be the beneficiary of a Zurich life policy from the war era to phone a specially established toll-free telephone number. US lawyers have already embarked on a class action lawsuit against several European insurers, including Generali of Italy and Allianz of Germany as well as Zurich, saying they did not pay out life policy benefits to the relatives of Holocaust victims. John Authers, New York.

### COLOMBIA GUERRILLAS

#### Attacks leave 70 dead

Colombia's leftwing guerrillas have launched a series of attacks across the country as a prelude to the administration of President Ernesto Samper, whose term in office ends on Friday. The offensive, which began earlier this week, has so far left about 70 soldiers and police dead. Bad weather and poor communications have frustrated attempts to discover the whereabouts of a further 100 guerrillas of Colombia's armed forces.

But Nicolás Páez, incoming president, said the attacks in no way jeopardised the country's nascent peace process. This was the guerrillas' "farthest to the government, not the welcoming of mine," he said. The outgoing government has consistently stumbled in attempts to persuade the guerrilla forces to negotiate peace. Adam Thomson, Bogotá.

### SUPPORT FOR PRESIDENT

#### Democrats rally round Clinton

Democrats yesterday rallied round President Bill Clinton, yesterday, ignoring the allegations of sex and perjury at the White House that Republicans believe could trigger impeachment hearings.

After a closed door caucus meeting at the House of Representatives with Mr Clinton and vice-president Al Gore, party leaders sought to play down charges that the president had an affair with Monica Lewinsky, a former White House worker, insisting the public was more interested in broader issues.

Richard Gephardt, House minority leader and a possible candidate for the 2000 presidential election, said the Lewinsky matter was not even brought up during the meeting. He said that discussion focused on "kitchen table" issues the party hoped to raise in November's congressional elections. Mark Suzman, Washington.

### GULF WAR VETERANS

#### Uranium 'not cause of illness'

Exposure to depleted uranium contained in shells fired during the Gulf war apparently was not the cause of illnesses suffered by some veterans, the US Defense Department said this week. The Pentagon said while the substance "can pose a chemical toxicity and radiological hazard under specific conditions, the available evidence does not support claims that depleted uranium caused or is causing the undiagnosed illnesses some Gulf war veterans are experiencing". AP, Washington.

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INWARD INVESTMENT HYUNDAI SAYS TALKS WITH INTEL OVER SCOTTISH FACTORY HAVE ENDED

# Hopes fade for completion of chip plant

Financial Times Reporters in Seoul and Edinburgh

Hopes for the completion of Hyundai Electronics' semiconductor plant in Scotland suffered a setback yesterday when the company said talks had broken off with Intel, the US semiconductor company, on a £1.15bn joint venture to rescue the project.

In June Hyundai postponed indefinitely the completion of its memory chip plant at Dunfermline, central Scotland, blaming overcapacity in the market and sharp falls in prices. A prime reason was the difficulty Hyundai had had raising overseas capital because of its poor credit ratings. The rating for Hyundai Electronics' US subsidiary was recently downgraded by Standard & Poor's, the US credit agency, to B, five notches below investment grade.

Hyundai has sought to save the Scottish project through a joint venture with other chipmakers and it expressed hope yesterday that a partner might still be found. It is understood to have talked to a number of companies, including Philips and Motorola.

The problems of the memory chip market were underlined last week by the announcement from Siemens that it was closing its semiconductor plant in north-east England only two years after it had opened.

Hyundai has already abandoned plans to produce 64-megabit memory chips at the Scottish plant because they would be out of date by the time the facility began operation. Instead, it will focus on the production of next-generation 256-megabit chips.

Intel has held discussions with all three of South Korea's troubled chipmakers on possible capital investments in overseas projects, but none of the negotiations have so far proved successful because of differences over price and ownership control.

## NEWS DIGEST

## EXECUTIVE PAY

## Top directors average 17% increase in remuneration

Senior directors in the UK's 350 biggest listed companies have enjoyed average increases of 17.8 per cent in their remuneration packages during the past financial year, according to a survey. The median improvement in total remuneration was 10.6 per cent, says the annual study by Incomes Data Services in association with Arthur Andersen, the consultants. Basic median pay rises totalled 9.1 per cent for chief executives with an 11.8 per cent average growth. Nearly one in 10 chief executives received basic salary increases of 25 per cent or more. As many as 49 of the nearly 2,000 directors surveyed each received more than £1m (£1.5m) in total remuneration.

Trade union leaders reacted angrily. "These figures will reignite the whole debate over fat-cat boardroom salaries," said John Edmonds, the GMB union's general secretary, yesterday. "How can low-paid workers in the public sector be expected to settle for a meagre 3 per cent when irresponsible employers are taking more than three times that amount and then lecturing their workforces on the wisdom of low pay? Hypocrisy is alive and well in British boardrooms."

Annual bonus pay and individual incentive schemes are giving an extra and substantial boost to chief executive salary packages. The figures reveal the median value of annual bonuses is particularly high for senior executives in the FTSE top 100 companies, totalling over £143,000 for chief executives. Robert Taylor, London

## SOCCER 'SUPER LEAGUE'

## Top clubs confirm approaches

Manchester United and Arsenal yesterday ended two weeks of denials and prevarication by confirming that they had both received approaches about joining a new mid-week, European soccer "super league". But England's two top clubs stressed their continuing commitment to the Premier League and domestic competitions. They also promised not to make any decision without consulting the sport's authorities first. Their statements, echoed by similar comments from Ajax in the Netherlands, followed weeks of speculation. The planned competition, which would operate independently of UEFA, European soccer's governing body, has been presented to Europe's top clubs by Media Partners, a Milan-based marketing consultancy.

Some observers believe the big clubs in England and on the continent are only using the threat of a breakaway league to put pressure on UEFA to give them more control over the Champions League and a bigger share of its revenues. Yesterday, Alex Ferguson, manager of Manchester United, said he believed a super league was still "10 years away". Patrick Harversorn, London

## COASTAL EROSION

## Abandon land, say MPs

The government should admit defeat in the battle against coastal erosion and abandon low-lying farmland to the sea, the agriculture committee of the House of Commons said yesterday. It urged the government to seek a peaceful accommodation with the sea rather than spend large sums of money on defences that often cause more problems than they solve. The report was criticised by farmers and supported by environmental groups. The committee said that given the forecast rise in sea level and the age of the existing defences, the current practice was unsustainable. "It is far better to anticipate and plan a policy of managed realignment than to suffer the consequences of a deluded belief that we can maintain indefinitely an unbreachable Maginot Line of towering sea walls and flood defences," it said.

Although the threatened land is often of high quality, the MPs said Britain no longer needed to be self-sufficient in food and was spending heavily on encouraging overproduction. David Wighton and Maggie Urry, London

## LANDSCAPE SALE

## Appeal launched for mountain

The National Trust, a charity that owns some of the finest historic houses and landscapes in England and Wales, yesterday launched a £4m (£6.5m) appeal to save Mount Snowdon in north Wales, part of which has been put on sale. Snowdon, at 1,085m, is the highest peak in the UK outside Scotland. The trust's offer of "over £3m" - the highest of the four final bids - is thought to be the most paid for a piece of open countryside in the trust's 103-year history. Sir Anthony Hopkins, the Welsh-born film actor, has been appointed president of the appeal.

"We now have 100 days to raise the funds," he said. "There is no time to lose and every contribution will count. Snowdon is an important part of our Welsh heritage. Together we must ensure its future for everyone to enjoy." Juliette Jowitt, Birmingham

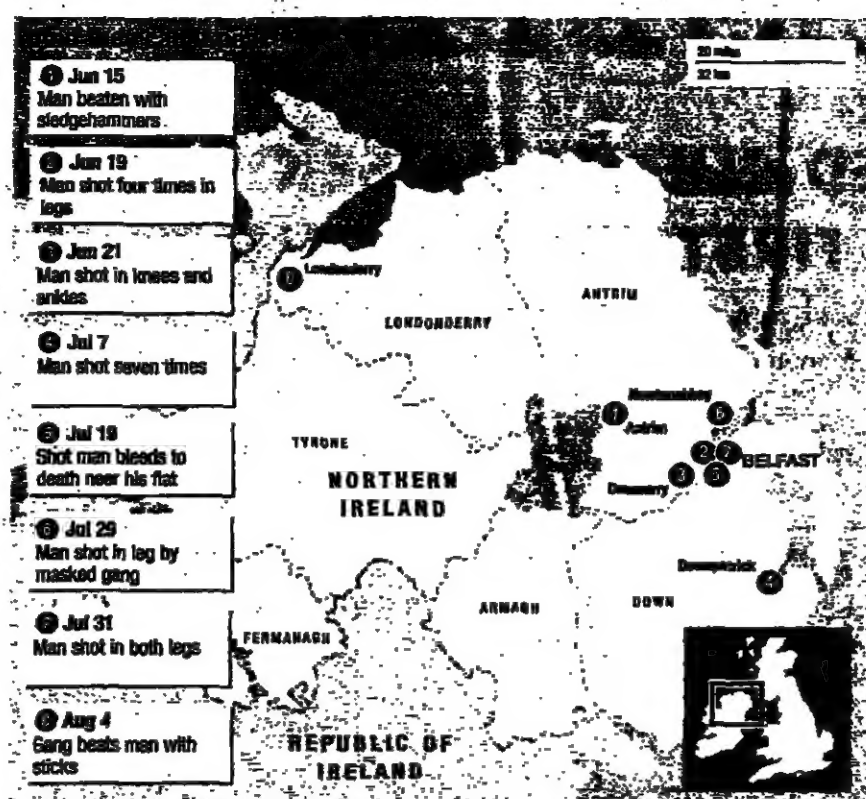
## Armed opponents of peace accord elude pursuers

After a series of attacks, officials think the breakaway republicans may be forming alliances. John Murray Brown reports

Saturday's bomb attack in the small Northern Ireland town of Banbridge was evidence of a new-found strength in the self-proclaimed "real IRA". The attack - using a 240kg of bomb left in a busy shopping area - signalled a new tactical capability within a group. The "real IRA" rejects the April peace agreement accepted by the mainstream Irish Republican Army and Sinn Féin, its political wing.

There had been signs that the Garda, the Republic of Ireland police force, was on top of the problem. There had been a significant bomb seizure in Howth, north of Dublin, and several bombing missions had been intercepted. Police had also had a shoot-out with raiders at a hotel south of Dublin, in which one gang member was shot. There were suggestions that the mainstream IRA might even be tipping off the Irish authorities.

The Garda remain confident they know the identity of the main organisers - a former IRA quartermaster linked with Bernadette McKevitt, sister of Bobby Sands, the IRA hunger striker. Sands died in prison



The continuing threat means a heavy security presence is likely to be maintained in the border area

The INLA is linked to the Irish Republican Socialist party. The continuing threat means the UK government is

likely to have to maintain a heavy security presence in the border area although some frontier checkpoints - which police say were never an effective intelligence tool - will continue to be dismantled.

But once the Northern Ireland assembly has opened, the UK government is expected to give the go-ahead for a more robust security response by the army and the police.

Any dissident action has the capacity to embarrass the Sinn Féin leadership and to provide encouragement to

republicans who have misgivings about the accord. In addition, Sinn Féin's obstinate refusal to condemn the Banbridge attack has added to unionist unease. Gerry Adams, the Sinn Féin president, said yesterday "the war will be over when all those engaged in war - and some are still engaging in war - stop". He was responding to calls to declare the war was over from David Ervine, a leading spokesman for the Progressive Unionist party, the small political wing of the outlawed Ulster Volunteer Force.

## Central bank faces tough interest rates call

By Richard Adams in London

The monetary policy committee of the Bank of England, the UK central bank, will face a difficult decision today when it meets to fix interest rates. Official figures yesterday showed growth in manufacturing and services was not as weak as previous data suggested.

Expectations are divided over whether rates will be increased from 7.5 per cent, or left on hold. The official figures showed the manufacturing sector grew fractionally in the second quarter after falling in the previous two. Analysts expect this emergence from technical recession to be short-lived.

The Office for National Statistics said manufacturing output in the three months to June was 0.1 per cent up on the previous three months. It revised up its estimates of output in April and May. In June alone factory output was flat.

Michael Saunders of Salomon Smith Barney investment bank - one of the few City of London analysts predicting a rate rise today - said the revisions brought the official data into line with past survey evidence which has been more positive. He said the revised data

suggested growth in the whole economy during the second quarter could also be revised up, from 0.5 per cent to 0.6 per cent. But the National Institute of Economic and Social Research said there was no likely to be any "sharp revision" to the growth estimate. The NIESR's latest projection of growth in the three months to July is just 0.4 per cent. "The estimates confirm the view that the economy is

growing at or just under 2 per cent per annum and do not indicate that a recession has started," the NIESR said. Manufacturers have been increasingly vocal about interest rates, saying that the slowing economy has put many companies under pressure. But yesterday's figures may mean that the worst is yet to come for their sector.

## Former minister explains how to pay for the future

By Christopher Price in London

The ability of developing countries to tackle the year 2000 computer problem has emerged as a prime concern among leading industrial nations.

These are particular concerns among officials of the Group of Eight and the European Commission - about the poorer countries' nuclear industries.

Confidential minutes of a meeting in London in June, a month after the G8 summit in England, also reveal worries over the shortage of skilled labour to reprogram the millions of older computers worldwide unable to recognise the 2000 year date change.

But a request from the UK for other countries to copy its example, by donating \$10m (\$16.5m) to the World Bank to assist developing countries, was rejected by Germany and appeared to go unheeded by the other G8 officials.

The UK, which chaired the meeting, produced a report on the global readiness of governments and businesses to tackle the "millennium bomb". It found that while big companies and organisations in the developed world appeared to be aware of the

situation, smaller businesses were less well prepared. The problem was more acute in the developing world, where "little was happening", the report said. It added that governments "generally underestimated the amount of remedial work required".

The report highlighted the lack of preparations in India and Pakistan, eastern Europe and south and central America. The global nuclear and defence industries were in need of careful monitoring. The report said satisfactory steps were being taken to make sure the international transport, telecommunications, finance and energy markets would be compliant.

## Former minister explains how to pay for the future

Welfare reformer Frank Field gave the Financial Times his first interview since resigning from the government. Liam Halligan and Robert Peston spoke to him about the creaking pensions system

Frank Field, the minister for welfare reform appointed last year to "think the unthinkable", resigned from the government last week. He quit at the same time as Harriet Harman, his immediate boss, was sacked by Tony Blair, the prime minister, from the cabinet post of chief social security minister in a reshuffle.

Mr Field's pension proposals, currently being tested by the government actuary's department, have already been presented to ministers. He told the FT that the government has in effect made his decision to introduce a system of compulsory saving for second pensions.

income tax cuts and the establishment of state-controlled pension institutions. A state pension has existed for several generations funded through what is, essentially, a tax on current employers and employees. But the age profile of the population means that the cost of this pension does not appear sustainable. Mr Blair gave Mr Field the "unthinkable" mission of coming up with an alternative.

Mr Field said his views had changed considerably since the Labour party took power in May last year - a result of being in office and of submissions from the pensions industry. "Although I was appointed to think the unthinkable, a lot of that was done before the election and has already become mainstream Labour party policy," he said. He was referring to his 1993 pamphlet calling for universal

second pensions, with a significant increase in private sector coverage. This year he has devised a less ambitious scheme involving a partnership between government and new mutual providers. Universal "stakeholder" second-tier pensions would be provided, he said, partly on the current pay-as-you-go (PAYG) basis, and partly from policyholders' compulsory contributions to funded investment-linked schemes.

His hybrid scheme - involving mandatory income-related contributions for those in work and flat-rate payments for the self-employed - would offer a "modest" pension guarantee. "It should be grand enough to make a major difference to the poor, but not so grand that it starts to undermine other forms of pension provision," he said. "We might be thinking, in current terms, of twice the old-age retirement pension."

The regulatory problems that have bedevilled the pensions industry would disappear, Mr Field argued, because there would only be a single stakeholder product with investment strategies developed collectively by groups of providers. But he is not prepared to countenance the management of the new scheme by private sector providers, which are still suffering criticism for mis-selling pen-

sions in the late 1980s and early 1990s.

Only mutual groups would be allowed to manage the new funds, but he envisages big private sector companies such as Prudential and Legal & General setting up new mutual offshoots to win business, as would trade unions.

"You invite industry players to become approved suppliers by creating their own mutuals," he said. "Once they have that badge of approval, it's in their interests to run the best scheme they can" and then cross-sell other products from the parent company.

Mr Field says the government would lay down maximum charges, insist profits are channelled into dividends, and forbid transfers of funds to the parent company from its mutual arm. He said the rate of compulsory contributions - "certainly well below 3 per cent" - would be decided by actuaries. "Given their natural conservatism, the chances are you would soon have a surplus building up, which could either be used for pension rises or contribution cuts."



Frank Field: less scope for reforming, but more opportunities for thinking

Ashley Ashwood



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**USAI**  
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# ASSET BACKED SECURITIES \$11.82 BILLION 18 ISSUES

**ARCANA FINANCIAL LTD**  
Automobile Receivables Trust, 1998-9  
**\$550,000,000**  
Automobile Receivables Backed Notes  
Lead Manager: BancAmerica  
Robertson Stephens

**AMERICREDIT**  
AMERICAN CREDIT SERVICES, INC.  
Automobile Receivables Trust, 1998-9  
**\$525,000,000**  
Automobile Receivables Backed Notes  
Lead Manager: BancAmerica  
Robertson Stephens

**Navistar Financial**  
1998-A Owner Trust  
**\$500,864,370**  
Automobile Receivables Backed Notes  
Lead Manager: BancAmerica  
Robertson Stephens

**Auto Leasing Investors**  
1997 L.L.C.  
**\$394,685,000**  
Automobile Lease Receivables Backed Notes  
Lead Manager: BancAmerica  
Robertson Stephens

**Hyundai Auto**  
Receivables Trust  
1998-A  
**\$300,150,000**  
Automobile Receivables Backed Notes  
Lead Manager: BancAmerica  
Robertson Stephens

# ASSET SECURITIZATION \$5.60 BILLION 43 TRANSACTIONS

**Scoville Business**  
Credit Corporation  
**\$1,300,000,000**  
Equipment Loan Securitization Facility  
Structure and Arranger: BancAmerica Robertson Stephens  
Administrative Agent: Bank of America NT&SA

**KOMATSU**  
Komatsu Funding Corporation  
**\$404,000,000**  
Equipment Loan Securitization  
Structure and Arranger: BancAmerica Robertson Stephens  
Administrative Agent: Bank of America NT&SA

**KOMATSU**  
Komatsu Funding Corporation  
**\$325,000,000**  
Wholesale Floorplan Securitization  
Structure and Arranger: BancAmerica Robertson Stephens  
Administrative Agent: Bank of America NT&SA

**WORLD OMN**  
Interim Financing  
Structure and Arranger: BancAmerica Robertson Stephens

**AMERISERVE**  
Asset-Backed Fund  
Distribution, Inc.  
**\$125,000,000**  
Trade Receivables Securitization  
Structure and Arranger: BancAmerica Robertson Stephens  
Administrative Agent: Bank of America NT&SA

# INTERNATIONAL CAPITAL RAISING™ \$10.74 BILLION 19 TRANSACTIONS

**Fenelgas**  
**\$350,000,000**  
Senior Notes Due 2005-2013  
Private Placement Arranger: BancAmerica Robertson Stephens

**NEWBRIDGE**  
**\$225,000,000**  
Senior Notes Due 2003  
Private Placement Arranger: BancAmerica Robertson Stephens

**PERTH**  
INTERNATIONAL AIRPORT  
**\$150,000,000**  
Senior Secured Notes Due 2010  
Rule 144A Issue Lead Manager: BancAmerica Robertson Stephens

**McCain**  
**\$150,000,000**  
Senior Notes Due 2008-2018  
Private Placement Arranger: BancAmerica Robertson Stephens

**VNESHCHONBANK**  
**\$121,853,000**  
Senior Euro Guaranteed Notes Due 2003  
Rule 144A Issue Lead Manager: BancAmerica Robertson Stephens

# HIGH YIELD \$5.98 BILLION 28 TRANSACTIONS

**UNITED ARTISTS**  
Theatres  
**\$225,000,000**  
9 3/4% Senior Subordinated Notes Due 2008  
Co-Manager: BancAmerica  
Robertson Stephens

**CB RICHARD ELLIS**  
SERVICES, INC.  
**\$175,000,000**  
8 7/8% Senior Subordinated Notes Due 2006  
Joint Book-Running Manager: BancAmerica Robertson Stephens

**Hard Rock**  
HOTEL  
**\$120,000,000**  
9 1/4% Senior Subordinated Notes Due 2005  
Co-Manager: BancAmerica  
Robertson Stephens

**SCUDLER HOMES, INC.**  
**\$100,000,000**  
9% Senior Notes Due 2008  
Lead Manager: BancAmerica  
Robertson Stephens

**DSH/DOSH**  
**\$100,000,000**  
8 3/4% Senior Subordinated Notes Due 2008  
Sole Manager: BancAmerica  
Robertson Stephens

# PRIVATE PLACEMENTS \$5.00 BILLION 119 SOLE/LEAD MANAGED TRANSACTIONS

**Mutual High Yield**  
Partners II LLC  
**\$378,000,000**  
Senior and Subordinated Notes Due 2004-2006  
**\$114,000,000**  
Units of Membership Interest  
Sole Agent: BancAmerica  
Robertson Stephens

**Lockwood-Pacific Corporation**  
LPWPC, LLC  
**\$348,600,000**  
Senior Notes Due 2006-2018  
Sole Agent: BancAmerica  
Robertson Stephens

**Senior Coal Company, Inc.**  
**\$110,000,000**  
Senior Notes Due 2006  
Sole Agent: BancAmerica  
Robertson Stephens

**ROBERT MORGAN**  
**\$95,000,000**  
Senior Notes Due 2003  
Sole Agent: BancAmerica  
Robertson Stephens

**CNC**  
CONTAINERS  
**\$30,000,000**  
Subordinated Notes Due 2004  
Sole Agent: BancAmerica  
Robertson Stephens

# MUNICIPAL SECURITIES - TAX EXEMPT BONDS \$4.43 BILLION 110 TRANSACTIONS

**San Diego Unified School District**  
**\$130,000,000**  
Tax and Revenue Anticipation Notes  
Senior Manager: BancAmerica  
Robertson Stephens

**CONACUA UNIVERSITY**  
**\$41,830,000**  
Tax-Exempt Revenue Bonds  
Sole Senior Manager: BancAmerica  
Robertson Stephens

**Georgian-Pacific Corporation**  
**\$40,300,000**  
5.60% Industrial Development Refunding Revenue Bonds  
Sole Senior Manager: BancAmerica  
Robertson Stephens

**WMA**  
WASTE MANAGEMENT, INC.  
**\$21,830,000**  
Solid Waste Disposal Refunding Revenue Bonds  
Sole Senior Manager: BancAmerica  
Robertson Stephens

**County of Santa Barbara**  
**\$20,930,000**  
Refunding Certificates of Participation  
Sole Senior Manager: BancAmerica  
Robertson Stephens

# STRUCTURED TRADE FINANCE™ \$3.50 BILLION 41 TRANSACTIONS

**Meizhou Wan**  
Power Project  
**US\$526,391,000**  
Project Financing Involving Asia Development Bank, CEBCE Bank & CCBCE (France)  
Arranger: Bank of America

**Central Puerto**  
**US\$155,987,735**  
Buenos Aires, Argentina  
Educaton Guaranteed Loan  
Arranger: Bank of America NT&SA

**Central Puerto**  
**US\$60,000,000**  
Buenos Aires, Argentina  
Syndicated Term Loan  
Arranger: BancAmerica Robertson Stephens

**PT Krakatau Cement Negeri Tbk**  
**US\$80,605,762**  
Term Loan Facilities Supported by US Eximbank, BDA (Sweden), & Hermes (Germany)  
Joint Arranger and Agent: Bank of America NT&SA

**PT Krakatau Cement Negeri Tbk**  
**US\$79,661,031**  
Term Loan Facilities Supported by US Eximbank, BDA (Sweden), & Hermes (Germany)  
Joint Arranger and Agent: Bank of America NT&SA



# BankAmerica

www.bankamerica.com

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# JUST A GLIMPSE OF WHAT'S TO COME.

**NATIONSBANC MONTGOMERY SECURITIES COMPLETED MORE THAN \$335 BILLION OF DEBT, EQUITY & ADVISORY TRANSACTIONS\* IN THE FIRST HALF OF 1998.**

It's been a record-setting year for NationsBanc Montgomery Securities. We've raised more capital to fuel the growth of our clients than ever before, because of our focused industry strategy, comprehensive array of products and services, and the capital resources of one of the largest bank holding companies in the United States. And after our pending merger with BankAmerica we'll be able to accomplish even more for our clients.

## SELECTED 1998 TRANSACTIONS

**IPOs**  
\$4.7 BILLION  
38 TRANSACTIONS  
11 LEAD MANAGED

**CapStar Broadcasting**  
\$589,000,000  
Class A Common Stock  
Co-Manager

**CRA**  
Charles River Associates, Inc.  
\$46,550,000  
Common Stock  
Lead Manager

**EXODUS**  
\$77,625,000  
Common Stock  
Co-Manager

**FirstEnergy Capital**  
\$110,400,000  
Common Stock  
Lead Manager

**Interco**  
\$72,760,000  
Common Stock  
Co-Manager

**FOLLOW-ONS**  
\$10.3 BILLION  
54 TRANSACTIONS  
15 LEAD MANAGED

**Chancellor**  
MEDIA CORPORATION  
\$897,750,000  
Common Stock  
Co-Manager

**Dollar Tree Stores, Inc.**  
\$250,990,000  
Common Stock  
Lead Manager

**Healthcare Financial**  
\$161,000,000  
Common Stock  
Lead Manager

**Intuit**  
\$473,750,000  
Common Stock  
Co-Manager

**Labounty**  
\$149,880,000  
Common Stock  
Lead Manager

**CONVERTIBLE SECURITIES**  
\$3.3 BILLION  
16 TRANSACTIONS

**AMERICAN**  
\$100,000,000  
Convertible Subordinated Notes  
Lead Manager

**DR**  
Data Processing Services, Inc.  
\$115,000,000  
Convertible Subordinated Notes  
Joint Lead Manager

**Hutchinson Technology**  
\$150,000,000  
Convertible Subordinated Notes  
Lead Manager

**SERVICO**  
\$175,000,000  
Convertible Redeemable Equity Structured Trust Securities (CRESTS)  
Sole Manager

**WINSTAR**  
\$200,000,000  
Senior Cumulative Convertible Preferred Stock  
Co-Manager

**HIGH YIELD**  
\$19.1 BILLION  
90 TRANSACTIONS  
19 LEAD MANAGED

**BREED**  
\$330,000,000  
Senior Subordinated Notes - 144A  
Lead Manager

**CHATEM**  
\$200,000,000  
Senior Subordinated Notes - 144A  
Sole Manager

**NEXTEL**  
\$1,000,000,000  
Senior Discounted Notes - 144A  
Co-Manager

**sea containers Ltd.**  
\$150,000,000  
Senior Notes - 144A  
Lead Manager

**WESTPOINT STEVENS INC.**  
\$1,000,000,000  
Senior Notes - 144A  
Joint Lead Manager

**MERGERS & ACQUISITIONS**  
\$34.2 BILLION  
47 TRANSACTIONS

**Paul G. Allen**  
\$2,775,000,000  
has acquired Marcus Cable Co. L.P.  
Common Stock

**the limited, inc**  
\$1,831,000,000  
has split-off its 84% interest in Abercrombie & Fitch Co.

**National City**  
\$7,100,000,000  
has acquired First of America Bank Corporation  
Common Stock Acquisition

**R**  
\$245,000,000  
has been acquired by AXENT Technologies, Inc.

**SIEBEL**  
\$415,400,000  
has acquired Scopus Technology, Inc.

\*Corrected for duplication across transaction categories.  
\*Comparative results through June 30, 1997 and 1998.

INDUSTRY SPECIALTY GROUPS: BEVERAGES/BOTTLING • BUSINESS SERVICES • CONSUMER PRODUCTS • ENERGY & NATURAL RESOURCES • FINANCIAL SERVICES • FOOD & AGRIBUSINESS  
HEALTH CARE • INDUSTRIAL GROWTH • LODGING & RESTAURANTS • MEDIA/TELECOMMUNICATIONS • REAL ESTATE • RETAIL • SPORTS • TECHNOLOGY • TEXTILES & APPAREL

10/15/98



**SYNDICATED FLOATING RATE DEBT**  
\$216.4 BILLION  
358 TRANSACTIONS  
246 AGENT ONLY

**HEALTHSOUTH**  
Corporation  
\$1,750,000,000  
Revolving Credit Facility  
Administrative Agent

**KR**  
Kaiser Aluminum  
\$1,100,000,000  
Revolving Credit Facility  
Administrative Agent

**Shaw Industries, Inc.**  
\$1,000,000,000  
Revolving Credit Facility  
Administrative Agent

**WAL-MART**  
\$3,300,000,000  
Revolving Credit Facility  
Administrative Agent

**WORLD.COM**  
\$1,250,000,000  
Revolving Credit Facility  
Administrative Agent

**HIGH GRADE**  
\$31.1 BILLION  
142 TRANSACTIONS

**AMVESCO**  
\$650,000,000  
Senior Notes, 144A Reg.  
Rights  
Lead Manager

**COX**  
RADIO, INC.  
\$200,000,000  
5-Year and 7-Year Notes  
Lead Manager

**BNC Global**  
\$150,000,000  
Debentures  
Lead Manager

**Stewart Enterprises, Inc.**  
\$200,000,000  
Remarkable or Redeemable Securities  
Lead Manager

**U.S. FILTER**  
\$900,000,000  
Remarkable or Redeemable Securities  
Lead Manager

**PRIVATE PLACEMENTS**  
\$2.1 BILLION  
15 TRANSACTIONS

**ALLIED CAPITAL**  
\$180,000,000  
Senior Notes  
Sole Agent

**ASHTRAD GROUP PLC**  
\$75,000,000  
Senior Guaranteed Notes  
Sole Agent

**FOX PAINE CAPITAL FUND**  
\$500,000,000  
Limited Partnership  
Interests  
Sole Agent

**Griffin**  
\$125,000,000  
Senior Secured Notes  
Sole Agent

**ROBBINS MYERS**  
\$100,000,000  
Senior Notes  
Lead Agent

**REAL ESTATE FINANCE**  
\$22.6 BILLION  
79 TRANSACTIONS

**BEACON CAPITAL PARTNERS**  
\$422,100,000  
Equity Offering - 144A/PP  
Sole Manager

**BRIDGEPOINT**  
\$410,000,000  
Equity Offering - 144A/PP  
Sole Manager

**NORTHEAST CAPITAL INVESTMENT CORP.**  
\$322,000,000  
Equity Offering - 144A/PP  
Sole Manager

**SIMON GROUP**  
\$1,075,000,000  
Senior Notes  
Co-Manager

**WMC**  
\$796,000,000  
Sub-Prime Residential Securitization  
Lead Underwriter

**FINANCIAL SPONSORS**  
\$18.8 BILLION  
88 TRANSACTIONS

**Client American Corp.**  
\$50,000,000  
Sr. Sec. Prof. Notes, Lead Mgr.  
\$112,000,000  
Sr. Sub. Notes, Lead Mgr.  
\$160,000,000  
Credit Facilities, Adm. Agent

**INSIGHT**  
\$100,000,000  
Senior Sub. Notes  
Lead Manager  
\$150,000,000  
Senior Sec. Credit Facilities  
Administrative Agent

**JTM**  
\$100,000,000  
Senior Sub. Notes  
Lead Manager  
\$35,000,000  
Senior Secured Credit Facilities  
Administrative Agent

**WELLS FARGO**  
\$250,000,000  
Advisory  
Lead Manager

**SOL Financial**  
\$30,000,000  
Equity (IPO)  
Lead Manager

**ASSET BACKED SECURITIES**  
\$10.1 BILLION  
34 TRANSACTIONS

**AMRESCO**  
\$75,000,000  
Builder Loan Purchase Facility  
Lead Manager

**Banamex**  
\$150,000,000  
U.S. \$ Remittance Facility  
Lead Manager

**CABLE & WIRELESS**  
\$420,000,000  
Trade Receivables Purchase Facility  
Lead Manager

**COLONIAL ADVISORY SERVICES, INC.**  
\$500,000,000  
Collateralized Bond Obligation Notes  
Lead Manager

**Wells Fargo**  
\$368,000,000  
Installment Note Certificates  
Lead Manager

**PROJECT FINANCE**  
\$4.2 BILLION  
10 TRANSACTIONS

**AB**  
\$728,000,000  
Senior Secured Project Debt Facilities  
Arranger

**BRIDGEPOINT**  
\$207,500,000  
Senior Secured Project Debt Facilities  
Co-Arranger

**Entergy**  
\$646,000,000  
Senior Sec. Debt Co-Arranger  
\$72,000,000  
Sub. Sec. Debt Co-Arranger

**WELLS FARGO**  
\$560,000,000  
Senior Secured Project Debt Facilities  
Arranger  
\$250,000,000  
Senior Secured Notes  
Co-Arranger

**WELLS FARGO**  
\$219,681,000  
Senior Secured Project Debt Facilities  
Co-Arranger

\*1/1/98 - 6/30/98. Source: Securities Data Company.

\*1/1/98 - 6/30/98. Source: Loan Pricing Corporation.

\*Transactions in this category may appear in other transaction categories, where this occurs their value was not counted twice in the grand total.

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## MANAGEMENT &amp; TECHNOLOGY

## INFORMATION TECHNOLOGY ELECTRONIC COMMERCE

## At last: a DIY web store kit in a box

Simple, inexpensive programs that eliminate the headaches and frustrations of building a web store are now on the market, writes Geoff Naim

In an age of international brands and chain stores, Europe's smaller retailers have a hard time standing out on the high street. In cyberspace, however, a new generation of cheap and simple e-commerce software is levelling the playing field for smaller companies.

According to Datamonitor, a UK-based consultancy, the western European market for commerce software is poised to grow dramatically from \$50m in 1997 to \$255m in 2002.

For once, the European software industry is well-placed to capitalise on this burgeoning market because of the intricacies of writing software to cope with diverse languages, currencies and payment methods.

Germany's InterShop helped pioneer the market and the latest version of its software, InterShop 3, is offered in German, French, Norwegian and English versions. It has "point-and-click" features to allow inexperienced retailers to create a virtual storefront easily.

The software costs \$5,000, although the licence drops to around \$1,000 if the store is "co-hosted" on a computer with other stores - an arrangement used by online malls.

Ambit Consulting, a small Barcelona-based company, has developed commerce software for the booming Spanish-speaking internet market. Its WebShop product allows retailers to mount a virtual store from just Ptas15,000 (\$100) a month. Traditionally, e-commerce sites have been built using expensive software and consultants. The licence fee is just the tip of the iceberg as up to

70 per cent of the cost of an online store can be spent on "plumbing" the web site into existing order and payment systems. A basic internet store can thus easily cost \$20,000 while sophisticated sites can cost 10 times as much.

"If you are worried about spending \$20,000 then you simply are not in the game," says Craig Danuloff, president and chief executive of US software house iCat. His company's high-end software powers many sophis-

## Question

**'What software is available to enable businesses to set up and run their internet shopping sites?'**

cated web stores, such as the France 98 World Cup online merchandise store, which received up to 1.3m hits a day.

But most retailers have more modest ambitions. They lack the budget and expertise needed for traditional commerce software but would nevertheless like to test the e-commerce waters.

This year, iCat launched a product, Commerce Online, to reach this market. It allows a basic online store to be created and hosted free on iCat's site. The software allows inexperienced users to create an internet store with features such as a

browseable catalogue, "shopping cart", and credit card handling in only 30 minutes, iCat claims.

"It provides everything you need to create an electronic storefront in a shrink-wrapped box," says Mr Danuloff. The "shop-in-a-box" software is free to US businesses if their online catalogue has 10 items or less. For 11 to 60 items, the price is \$50 a month and rises in tiers thereafter.

Mr Danuloff hopes once companies have taken their first tentative steps with the free service, they will want to expand their online catalogue beyond the 10-item limit, which is when iCat starts making money.

"Once they start getting 3 to 5 per cent of revenues from the internet, they do not want to lose that new revenue stream," he says. He aims to attract 100,000 companies in the next 12 months and hopes up to four out of every 10 will upgrade to the paid service.

The company is bringing Commerce Online to Europe. A UK version is planned for September and software is being translated into German and French.

IBM's HomePage Creator is similar to the iCat service. A monthly fee lets companies use the store builder software and host their stores on an IBM site. The service will also register a domain name if the retailer does not have one, and it will list the site with 30 popular search engines so that web surfers can easily find it.

In the UK, pricing starts from £15 a month for up to 12 items. The software supports 13 languages and 17 currencies and has ready-made "templates" to allow non-programmers to create a basic store.

One recent customer is the four-man Scottish Craft Brewers Co-operative in the tiny hamlet of



Lugton, west Scotland. Using the internet and the IBM program, the co-operative can now handle orders from beer fans around the world.

"The web is an ideal medium for the co-operative to sell to new audiences at nominal cost," says Chris Lynas, director of the co-operative, which gets around 20 or 30 orders a week at its web store ([www.lugton.co.uk](http://www.lugton.co.uk)). Mr Lynas admits the Lugton co-operative is unlikely to win any prizes for its web site design. "It is not bad considering we did it ourselves," he says. The site does its job and, crucially, needs no

technical expertise to build or maintain.

One advantage of the IBM software is its built-in payment handling. The co-operative's first web store - built cheaply by an inexperienced programmer - was not a success. Mr Lynas blames this partly on its poor payment handling. Credit card details were not encrypted. Few visitors placed orders.

With the co-operative's new site, card details are encrypted and IBM has designed the service so that transactions are passed directly to a third party for authorisation. The retailer never

sees the card details and is told only whether the transaction is authorised or not. The payment processor, Cambridge-based Net-Bank, takes a percentage of each card transaction and pays the retailer directly.

Another product designed to simplify e-commerce is the Store-Builder program from US vendor Mercantec, which costs only \$99 and is an add-on for Microsoft's FrontPage web site software.

Professional web site developers play down the threat posed by these entrants. "There is no way you can have a sophisticated site in a product costing \$99,"

says Mark Steven, managing director of Citygate, a UK-based e-commerce consultancy. It has developed 22 commerce sites and its prices start at about £10,000.

But web site sophistication is not a high priority at the Scottish Craft Brewers Co-operative or many smaller companies taking their first steps in e-commerce.

"My knowledge of computers is pretty limited but even I can use the software. A lot of people will be attracted by the ease of use of these products," says Mr Lynas.

This is part of a continuing weekly series.

## MANAGEMENT JAPAN'S CORPORATE ENTERTAINMENT

## Presents become a thing of the past

Many business customs can no longer be taken for granted, writes Michiyo Nakamoto

The Japanese love to give each other gifts. Summer is one of two peak times in the year when individuals and businesses exchange packages of fancy sweets, drinks and fruit in a practice aimed at ensuring smooth relations for the rest of the year. The other is winter.

Large corporations spend tens of millions of yen on these gifts. Although the practice has now faded, it was not unusual in the past for different divisions in the same company to send each other gifts.

This year, however, a notable change has occurred. Corporate gift-giving has come under strong criticism among the Japanese public and businesses are reassessing the practice.

Companies including Nissan, Japan's second-biggest car maker, Sanyo, an important supermarket operator, and Tokyo Mitsubishi Bank have banned gift-giving altogether. Others are reviewing the practice.

The decision to curb corporate gift-giving is part of a general trend among Japanese companies. As competition intensifies both in the domestic market and internationally, they are finding practices long taken for granted - including lifetime employment and seniority-based pay - are not necessarily serving them well.

Corporate entertainment has been widely criticised for raising the cost of everything from golf course green fees to top-quality restaurant bills. A series of recent scandals, involving the excessive winning and dining of public officials by financial institutions, has also given corporate hospitality a bad image. Bureaucrats in the finance ministry, trade ministry and even the central bank were found to have been lavishly entertained by the institutions they were supposed to be supervising.

Perhaps more significantly, the trend reflects a growing eagerness among Japanese companies to adopt western - particularly American - standards of corporate behaviour. This includes corporate hospitality, an area where foreign - again, particularly US - companies have much stricter rules of conduct.

Nissan's decision to ban gift-giving in principle and to set strict rules about what is acceptable in terms of offering and receiving corporate hospitality stems from a perceived need to bring corporate practices in line with those in the west.

"We decided that in our business deals we have to adopt an American standard," explains Itaru Koeda, managing director of Nissan's purchasing group.

For example, procurement decisions should be based on what is

best for the business, rather than on personal relationships. "We want to do fair business," he says.

Mr Koeda admits that Nissan buys parts from certain suppliers with which it has had a long-term business relationship even if those parts are not the most cost-competitive. "We share our fate. We develop products together, there is a lot of confidential information we share," he says.

But he adds that "we don't want any situation in which it

**'If you get personally close to your supplier, it is difficult to say no to a deal'**

could be said that one reason why a particular company gets business [from Nissan] is because of the close relationship" between a particular Nissan employee and a supplier.

Many Japanese business executives continue to argue that corporate entertaining is necessary to get to know those they do business with. Critics point out, however, that it is not the entertaining itself that is the problem but the particular difficulty Japanese society has in drawing a clear line between this kind of entertaining and strictly business matters.

"If you get personally close to your supplier, it is human nature to find it difficult to say 'no' to a deal," Mr Koeda says. That

applies not only to the procurement division but to staff in the design department who have tremendous say about what kind of components will be used in a particular vehicle, and those in the manufacturing division who will choose the machinery to build the cars. Particularly in the Japanese business community, where the decision-making process is often opaque, there is greater room for personal relationships to affect decisions.

"The Japanese are not very good at making things explicit. People rely on having a tacit understanding with others," says Takeshi Inoue, senior vice-president of the Boston Consulting Group in Tokyo. "It is almost like they put the information on the process of decision-making into a black box."

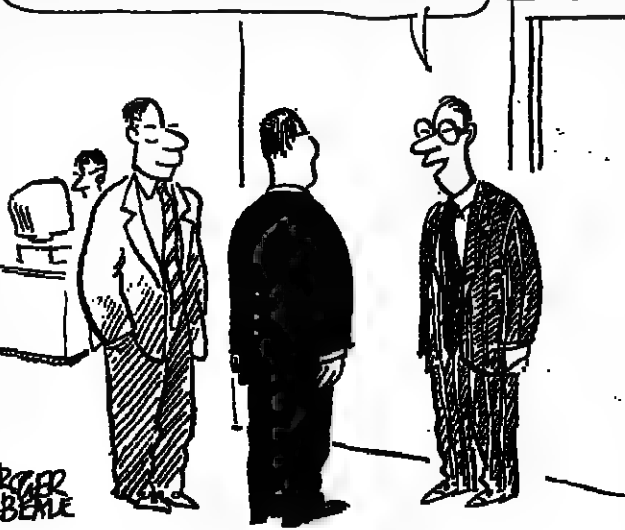
That lack of transparency will not change overnight. In a poll conducted earlier this summer by Mainichi Shimbun, a national daily newspaper, several companies indicated strongly that they consider gift-giving and winning and dining important to their businesses.

Nippon Light Metal, for example, an integrated aluminium producer, remarked that "entertaining is part of Japanese culture".

But there are signs of change. More than 70 per cent of companies surveyed in the poll said that gift-giving and entertaining were becoming unnecessary, while more than 60 per cent have drawn up in-house rules on such practices.

Mr Koeda believes greater exposure to western practices is changing attitudes. "Japanese companies are increasingly staffed with people who have lived abroad, so I think the Japanese standard is disappearing," he says.

**'I've found a really great nightclub where we can discuss the crackdown on corporate entertaining'**



## TECHNOLOGY WORTH WATCHING



On the US east coast rainfall is higher on Saturdays

Hulton Deutsch

## Satellites offer new light on New York's rain-washed weekends

The weather really is worse at weekends. Research published in *Nature*, the scientific journal, today appears to confirm something most of us have suspected for a long time.

On the US east coast, according to satellite measurements recorded between 1979 and 1995, rainfall is about 20 per cent higher on Saturdays than it is Mondays to Thursdays, with Fridays in between. Randall Cerveny, who conducted the research at Arizona State University, says there is clearly a weekly cycle in rainfall.

"Saturday rainfall averaged 66mm a year, while Mondays averaged only 53mm. This is a significant difference: two to three inches - that's equivalent to the entire annual rainfall of Arizona," Dr Cerveny says. There is no known, natural, seven-day meteorological cycle. However, other weekly cycles were also observed in the wind speeds of coastal cyclones (significantly lower on Saturdays than on Fridays), and the atmospheric levels of two common human pollutants, carbon monoxide and ozone.

That two-weekly cycles appear to be correlated with pollution levels suggests that the most likely cause of the wet weekend phenomenon is urban air pollution, largely a consequence of car emissions. A possible mechanism for this might be as follows.

During the course of each week, solid particulates generated from the car

accumulate on the US urbanised eastern seaboard atmosphere in the atmosphere. These small, airborne particles readily absorb sunlight, raising the temperature and the temperature of the surrounding air. The heated air rises, creating clouds and precipitation as it does so - just as storm clouds gather at the end of a hot day.

For people living in the UK, it is worth noting that the prevailing winds on the US east coast are westerly. Pollution plumes are usually blown across to the mid-Atlantic by the middle of the week, and this is when the maximum levels of precipitation are observed there.

Could it be the weekend again by the time the pollution reaches the UK? "The effect decreases with distance, but it may be that our pollution is contributing to rainfall in Great Britain," says Dr Cerveny.

The UK Meteorological Office is confident that US air pollution is residual by the time it reaches the UK, though it is not sure if the UK's pollution is contributing to wetter weekends.

However, David Viner, senior research scientist at East Anglia University's climatic research unit, is more reassuring. "There is no evidence of such a thing happening in the UK," says Dr Viner. In the UK, it seems, every day is as wet as the next.

Tom Barlow

## New concern over widespread use of germ-killing agents

Concerns about the widespread use of germ-killing agents in consumer products may be prompted by research published in today's *Nature*, the science journal.

Researchers at Tufts University School of Medicine in Massachusetts studied triclosan, a potent antibacterial and antifungal agent that is widely used in antiseptic soaps, toothpastes, fabrics and plastics. They believe they have uncovered the first evidence that triclosan acts on a specific bacterial target rather than as a non-specific "broad-spectrum" agent. This opens up the possibility that the widespread use of this type of drug might foster the emergence of resistant strains of bacteria.

The researchers' conclusion - that triclosan blocks the synthesis of lipids in *E. coli*, a

common bacterium - challenges the prevailing belief that triclosan's action is insufficiently specific to allow bacteria to become resistant to it. Tufts University School of Medicine, US, tel 617/6366764; fax 617/6360469.

## Researchers put cheese on the map

French researchers have developed an ultrasound sensor that can test the texture and "holiness" of cheese at an early stage in its production. The technique could cut the number of sub-standard cheeses by as much as a fifth.

The technique involves sending an ultrasound signal into the cheese and measuring the change in the speed and amplitude of the signal that emerges. The result is to "map" the cheese, locating and quantifying defects. The technique was developed at INRA, the French agricultural

research institute, with a number of European partners. Adom Technologies, a French manufacturer, expects to produce the first industrial prototype late next year. INRA, France, tel 384736300.

## New moves on reducing friction

A novel technique for reducing friction in mechanical systems is being developed at the Georgia Institute of Technology.

Its researchers found that rapidly changing the size of a lubricant-filled gap between two moving surfaces can significantly reduce the friction between them. The technique appears to work by preventing the lubricant molecules from forming ordered layers. The researchers believe it might be possible to reduce friction by inducing small amplitude oscillations in devices such as magnetic disk drives. The Georgia Institute of Technology

US, tel 404/8946986; <http://www.gtri.gatech.edu/rco.html>

## Clinical trials for 'bioartificial' liver

A "bioartificial" liver, based on pig liver cells, is set to go into late phase clinical trials in the US and Europe over the next two months.

The HepatAssist Liver Support System is designed to support patients with acute liver failure, until a transplant organ can be found or their own liver recovers. The system, which resembles a dialysis machine, circulates the patient's plasma through a cartridge containing thousands of membranes surrounded by pig liver cells.

Circe Biomedical is one of a number of companies researching the use of pig cells and organs for humans. Circe Biomedical, US, tel 781/8617936; fax 781/8617936. Vanessa Houlder

Handwritten signature or mark.



CINEMA

# A space-age dirty dozen

Martin Hoyle on an everyday story of Bruce Willis rescuing the planet

In a generally quiet week *Armageddon* arrives with a bang. Innumerable bangs, in fact, not to mention crashes, crunches, shrieks and almost - the last trump. Despite critical choruses at the sample shown at Cannes, the film is not half bad: a rumbustious, boy's own yarn of derring-do; an everyday story of Bruce Willis rescuing the earth from annihilation and making the world safe for the picturesquely poor and the postcard industry (endless shots of the Taj Mahal and striking mosques, lovely skies and winsome children).

Our planet is threatened by an approaching asteroid

ARMAGEDDON  
Michael Bay

ZERO EFFECT  
Jake Kasdan

TO HAVE AND TO HOLD  
John Hillcoat

THE ADVENTURES OF  
ROBIN HOOD  
Martin Curtiz

"The size of Texas". Advance meteorites bombard New York as a forest: taxis are hurled through the air, skyscrapers punctured, the Empire State Building is decapitated, skewering the streets beneath with its toppling plumes; and (in-joke) a vendor of rubber Godzilla's receives his contemptuous come-uppance. The planet asteroid will wipe out civilisation much as its predecessor exterminated the dinosaurs. "My God," cries the leader of the greatest democracy on earth. "What do we do?"

Cut to Bruce Willis playing golf on an oil rig in the South China Sea. Despite nearly blowing up the rig (more bangs) he is apparently the world's greatest oil driller. It still comes a surprise when he is whisked off to NASA to save the world. "Six billion on the planet - why'd you guys call me?" he demands, taking the words out of the audience's mouth.

There follows a sort of space-age *Dirty Dozen* as Willis leads a mixed and sometimes unavailing (Steve Buscemi) bunch in a quest to deflect the asteroid by drilling into it and planting a nuclear warhead. His lovely daughter (Liv Ullmann) follows the action from NASA, rooting for Dad and her swain (Ben Affleck), between whom there are the playful masculine tensions and rivalries that you know conceal mutual respect. Despite Michael Bay's brisk direction it takes 70 minutes to get into space. Meanwhile clichés are splendidly polished up, including a sub-Godzilla presidential address, heavy John Ford-type violence as the roughnecks celebrate their last night on earth, and a lyrical love scene where the swain sticks animal crackers into his innamorata's panties.

The space high-jinks make up in volume what they lack in subtlety, the only real miscalculation being Peter Stormare's embarrassing turn as a lovably zany Russian astronaut with cartoonish accent. Incidental pleasures include the reduction of Paris to a heap of rubble and the English accent of the thin-lipped buffoon described as "the smartest man on the planet". Acting honours are stolen by Billy Bob Thornton's NASA con-

troller, though Ms Tyler has a moist-eyed soufiness, the inevitable result of biscuit crumbs in her underwear. In comparison, *Zero Effect* looks as asexual, restrained and austere as Robert Bresson. An astonishingly assured work for a 22-year-old, it's the first feature from Jake Kasdan, son of Lawrence (The Big Chill, Body Heat). This is a private eye, or rather a private detective, movie. The anglicisation is indicated by the Holmesian tone of Daryl Zero (Bill Pullman) who can make a criminal confess without the usual realist he is being questioned. Can tell by looking at you when you were born and how old your mother was at the time, and can solve internationally baffling mysteries that threaten world stability without stirring from his

room. He refers to past cases, much as Sherlock Holmes did, by neat titles like "The case of the man with mismatched shoes". Like Holmes he dabbles in exotic substances. And he has a long-suffering Watson, Arlo (Ben Stiller), who does most of the footslogging and fact-checking. Above all, he is detached, hermetically sealed from human relationships, a result of his passion for "the two obs as I call them - observation and objectivity". He is obviously riding for an emotional fall.

This comes with suspect blackmailer Kim Dickens who has something on tycoon Ryan O'Neal. The plot pays homage to American mean streets but the style is mock-Ocean Doyle - plus humour. Polished, ironic, enjoyable and hugely promising.

## Jolly virtuoso shows his paces

DANCE  
CLEMENT CRISP

Don't  
London Coliseum, London WC2

Wayne Sleep the indefatigable, the darling of the public whether he spins or sings or cracks jokes, the unquenchable virtuoso and missionary of dance, is at the London Coliseum this week with his Show. His public loves him, loves his unpretentiousness, his energy, his willingness to meet them on their own aesthetic ground, his eagerness to entertain.

The evening, which is a brain-tub of dance-scenes of varied merit (and only those who see it will know quite how varied), has *Dash* as its title. Some of the items have a lot of dash to them. Sleep dashes about and chases to us with untiring charm. And for some incidents words stronger than "dash" (or even "drat" or "help!") spring to the lips. But there it is, and there Wayne - as his adoring public surely thinks of him - is, and there also is minimal staging, a palm court group of musicians (who work like demons) and a troupe of instantly willing dancers. And there, for people who value classic dancing of the purest kind, is Thomas Edur - but more of this artist anon.

The show comprises 17 numbers. Sleep introduces them, dances in some, and leads the rest. Some of the activity rattles about on the Coliseum stage, and so does much of the choreography. But this is more than anything an evening out for his fans to see a jolly dance-virtuoso whose 50 years he very lightly on him, sharing the task of amusing us with a dozen other dancers.

It is, with the exception of the two classic duets featuring Agnes Oaks and Thomas Edur, flimsy stuff. Sleep gives us his Chaplin, his Ashtonian Tweedledee (with the splendid Graham Fletcher as Tweedledum), his tap-dancing cygnet (a joke so fearful that it has acquired a kind of bravado, daring the audience not to laugh), and demonstrates considerable bravura.

Other dancers, notably the brilliant Ysa Sen Chang, are on good form. The very young American Melissa Wisninski (from the Hartford Ballet) goes uncompromisingly through the *Don Quixote* duet, but shows better qualities in an otherwise muggy version of *L'opéra-midi d'un jour*. There is also a brief evocation of Lole Fuller (danted by Maddy Brennan) which catches something true and fascinating about that Art Nouveau Queen of Light and Drapery. And, as all the advertisements promise, there is Sleep's *Private to Diana* in which his appearance at Covent Garden dancing with the Princess of Wales acquires mythic significance, a whirlwind of steps from Sleep, an outbreak of dancing kiddy, a large photograph of the event as backdrop, and a white rose.

But about Thomas Edur. He is that rarest of beings, a pur-sang classical dancer. He possesses every merit that the hardened and doubting critic hopes for, and so seldom sees elegance of style, serene technique, perfect manner, dramatic presence. In the second act duet from *Giselle* he was night-haunted, noble. In the final pas de deux from *The Sleeping Beauty* he was a prince in all things, the embodiment of those hard-won virtues that every male dancer seeks. In both scenes Agnes Oaks was a worthy partner. In 50 years I have seen less than a handful of artists able to sustain the *Beauty* duet with the grandeur it needs. Edur, in simple dignity, is among them, and in his artistry we sense the historical blood-lines that link today's male dancers with the example of Louis XIV, whence still comes the danseur's attitudes, deportment, inspiration in classical ballet. He is a marvel.



Elegance of style, serene technique and dramatic presence: Thomas Edur and Agnes Oaks in one of the two classic duets

## INTERNATIONAL

### Arts Guide

#### EDINBURGH

**EXHIBITION**  
Scottish National Gallery of Modern Art  
Tel: 44-131-624 6200  
Mona Hatoum: 48 works ranging from photographs and videos to sculptures made from materials including hair, wax, soap, steel, rubber, pins and razor blades; to Oct 25

#### GLIMMERGLASS

**OPERA**  
Alice Busch Opera Theater, Cooperstown  
Tel: 1-807-547 2255  
● Falstaff: by Verdi. New production directed by Leon Major with sets and costumes by John Conklin. Conducted by George Manahan. Cast includes Kevin Glavin, Stephen Powell and Amy Burton; Aug 8, 11  
● Partenerio: by Handel. New production directed by Francisco Negrin, in his Glimmerglass debut, and conducted by Harry Bicket. Cast includes David Daniels and Lisa Saffer in the title role; Aug 8, 10

● The Mother of Us All: by Virgil Thomson. Conducted by Stewart Robertson in a new staging by Christopher Alden, with sets by Allen Meyer; Aug 7  
● Tosca: by Puccini. New staging by the team responsible for last year's *Madama Butterfly*; director Marc Lamos, set designer Michael Yeagans, costume designer Constance Hoffman, lighting designer Robert Wierzel and conductor Stewart Robertson; Aug 6, 9

#### GLYNDEBOURNE

**OPERA**  
Glyndebourn Festival Opera  
Tel: 44-1273-815 000  
● Capriccio: by R. Strauss. Revival conducted by Andrew Davis and directed by John Cox. The Countess is sung by Felicity Lott. With the London Philharmonic Orchestra; Aug 9  
● Le Comte Ory: by Rossini. Revival conducted by Yves Abel and directed by Jérôme Savary, with the London Philharmonic Orchestra; Aug 6, 8, 12  
● Simon Boccanegra: by Verdi. New production conducted by Mark Elder in a staging by Peter Hall. With the London Philharmonic Orchestra. The title role is sung by Elena Prokina; Aug 7, 10

#### LONDON

**CONCERTS**  
BBC Proms, Royal Albert Hall  
Tel: 44-171-589 5212  
● BBC Concert Orchestra: conducted by Barry Wordsworth in works by Walton, Robert

Simpson, Foulds and Elgar; With piano soloist Piers Lane; Aug 6  
● BBC National Orchestra of Wales: Tchaikovsky conducts the UK premiere of Sofia Gubaidulina's *And: the festivity* at its height. Programme also includes works by Dukas, Szymanowski and Strauss. With cellist David Geringas and tenor, Jean-Paul Fouchécourt; Aug 10  
● BBC Symphony Orchestra: conducted by Mark Elder in works by Berlioz, Liszt, Britten and Prokofiev. With the BBC Symphony Chorus, Philharmonia Chorus and piano soloist Paul Lewis; Aug 9  
● Birmingham Contemporary Music Group: Simon Fattle conducts a programme of works by British composers including Oliver Knussen, Thomas Adès, Simon Holt and Mark-Anthony Turnage. With piano soloist Thomas Adès and cellist Ulrich Heiner; Aug 10  
● Javanese Court Dance and Gamelan: with dancers and musicians from STSI Surakarta and the South Bank Gamelan Players; Aug 6  
● National Youth Orchestra of Great Britain: conducted by Mstislav Rostropovich in Shostakovich's Symphony No 10 in E minor. Programme also includes the world premiere of a specially commissioned new work by Michael Berkeley and Britten's Young Person's Guide to the Orchestra; Aug 8  
● Ulster Orchestra: world premiere of a new work by Rodion Shchedrin, conducted by

Dmitry Sitkovetsky. Programme also includes works by Berlioz and Tchaikovsky. With soprano Barbara Hendricks; Aug 7  
**Royal Festival Hall**  
Tel: 44-171-960 4242  
Kodo Drummers: return visit by the 14-strong Japanese troupe; Aug 12

#### DANCE

**Barbican Theatre**  
Tel: 44-171-638 8891  
www.barbican.org.uk  
Therpi two week season of modern American choreography. Programme 2 (Aug 4-5) includes Sweet Fields, which draws on traditional American choreography, and Heroes, a ballet score by Philip Glass; to Aug 8

#### ROTTERDAM

**EXHIBITION**  
Kunsthall  
Tel: 31-10-440 0300  
Look at me: Fashion and Photography in Britain 1960 to the present. First stop for a touring exhibition which tracks the development of fashion photography with its emphasis on popular culture rather than haute couture; to Aug 9

#### SALZBURG

**OPERA**  
Salzburg Festival  
Tel: 43-662-844501  
● Don Carlo: by Verdi. New staging by Herbert Wernicke, with the Vienna Philharmonic and Opera conducted by Lorin Maazel. Cast includes Samuel

Ramey; Grosse Feste; Aug 10  
● Katya Kabanova: by Janáček. Conducted by Sylvain Cambreling in a staging by Christoph Marthaler, with designs by Anna Viebrock. With the Czech Philharmonic; Kleines Festspielhaus; Aug 6

#### THEATRE

**Salzburg Festival**  
Tel: 43-662-844501  
● Soon: by Hal Hartley, with music by Hal Hartley and Jim Coleman, and sets and costumes by Steve Rosenzweig. Co-production with deSingel, Antwerp; Perner Insee; Aug 7, 8, 9, 11, 12  
● Danton's Death: by Büchner. New, co-production with the Berliner Ensemble, directed and designed by Robert Wilson, with costumes by Frida Parmeggiani; Landestheater; Aug 6, 7, 8, 10, 12

#### SANTA FE

**OPERA**  
Santa Fe Opera  
Tel: 1-505-986 5900  
www.santafefestival.org  
● Beatrice and Benedict: by Berlioz. New production directed by Tim Albery and designed by Jennifer Tipton. Susan Graham will sing the role of Beatrice, with Elizabeth Futral as Hero. The conductor is Edo de Waart; Aug 6  
● The Magic Flute: by Mozart. New production by Jonathan Miller, with sets by Roni Toren and costumes by Judy Levin. Cast includes Shari Greenwald;

Aug 10

#### SCHLESWIG-HOLSTEIN

**CONCERTS**  
Schleswig-Holstein Musik Festival  
Tel: 49-431-567 080  
● Cologne Chamber Orchestra: conducted by Heimer Müller-Brühl in works by Vivaldi and Bach. With soprano Barbara Schlick, flautist Patrick Gallols and oboe Christian Hommer; Schleswig, Dom (Aug 10) and, in a slightly altered programme, at the Hasselburg, Scheune (Aug 11)  
● Schleswig-Holstein Music Festival Orchestra: conducted by Donald Runnicles in works by Berg and Mahler. With soprano Laura Aldin; Kiel, Schloss (Aug 7) and Lübeck, Musik- und Kongresshalle (Aug 9)

#### SEATTLE

**OPERA**  
Seattle Opera  
Tel: 1-206-389 7676  
www.seattleopera.org  
Tristan und Isolde: by Wagner. New production by Francesca Zambello, conducted by Armin Jordan. The title roles are sung by Jane Eaglen and Ben Heppner; Aug 7, 10

#### VERONA

**OPERA**  
Arena di Verona  
Tel: 39-045-800 5151  
www.arena.it

● Tosca: by Puccini. New production by Luciano Montaldo, with sets by Luciano Ricci. Cast includes Ruggero Raimondi and the conductor is Zubin Mehta; Aug 7  
● Un Ballo in Maschera: by Verdi. New production by Luciano Montaldo with sets by Luciano Ricci. Conducted by Danilo Oren; Aug 6

#### WASHINGTON

**JAZZ**  
Wolf Trap  
Tel: 1-703-218 6500  
Ray Charles; Aug 11

#### TV AND RADIO

● **WORLD SERVICE**  
BBC World Service radio for Europe can be received in western Europe on medium wave 648 kHz (463m)

#### EUROPEAN CABLE AND SATELLITE BUSINESS TV

● **CNN International**  
Monday to Friday, GMT:

06.30: Moneyline with Lou Dobbs  
13.30: Business Asia  
19.30: World Business Today  
22.00: World Business Today Update

● **Business/Market Reports**  
05.07: 06.07: 07.07: 08.20: 09.20: 10.20: 11.20: 11.32: 12.20: 13.20: 14.20:

At 08.20 Tanya Beckett of FTTV reports live from Liffé as the London market opens.

## THEATRE

### Time and the Director

Alastair Macaulay changes his mind about a long-running West End show

Stephen Daldry's production of the J.B. Priestley war-horse *An Inspector Calls* could well turn into *The Mousetrap* before long. It opened at the National Theatre in September 1962: since when it has toured the world, and - after periods in this London theatre or that - has been settled in the Garrick Theatre for almost three years.

Critics are often asked "Do you change your mind about a production?" "Not often" is part of my usual reply. In this case, however, yes, yes.

The production is an archetypal example of Director's Theatre. Priestley's socialist, sterling old thriller is given a strenuously expressionist reading, with melodramatic music (some of it from Hitchcock's *Vertigo*) and with acting of patently artificial grandiosity (loud, gestural, overwrought) and with a set that split itself apart and tipped itself (and its contents) over.

Though Daldry follows Priestley in setting most of the play in 1912, he puts it into a framework of 1945, reminding us of when and why Priestley wrote the play. The Birling family, in their dinner attire, might have stepped out of paintings by Whistler; the Inspector who calls on them in his 1945 raincoat and tries to wake them up to their larger responsibilities to the community beyond their four walls might be a man from their future - even at one point stripping down to his shirt-sleeves. Priestley suggests that some human nature took longer to change than others; and Daldry runs this point home with bludgeoning force.

William Gaunt, who, as Mr Birling, has to shout arrogantly almost all evening, seems particularly ludicrous. But Yates (whose account of his wife simply becomes an exercise in vulgar Thespian camp) and Whitchurch (whose performance as the Inspector has few ideas, none of them good) often match him about for shout. And there were just enough stumbles over lines and words to destroy the audience's faith in the performance.

And so - as in some old opera production created on the likes of Callas or Gobbi or Christoff, where you see present-day singers steering their way warily through 30-year-old bits of stage "business" - the Daldry production trundles from one effect to another. It is hard to believe that these plays once seemed compelling parts of one fluent whole. Yet so it seemed.

I should add, however, that I first saw this production.

**Priestley's sterling old thriller is given a strenuously expressionist reading with acting of patently artificial grandiosity**

tion in the non-proscenium space of the Olivier Theatre. As staged in the more conventional space at the Garrick, the play begins with, and returns to, some staggeringly artificial business to do with 1945 children climbing up onto the apron of the stage from a manhole and fiddling dully with the theatre's old red curtain. The kids look as if they would rather be doing their homework, and so the show feels phoney from the start.

For whom now can this production make serious sense? I have met GCSE students (the play has recently been a set text) who simply found the 1945 stuff bewildering, and I imagine most tourists will think the same. Even to those of us who more or less understand the concept, the image of 1945 does not impress now as it did in 1962-83. And as for the whole genre of Director's Theatre that is exemplified by this production, it emerges from postmodern ennui. As with all too many Shakespeare plays and too many operas these days, Director's Theatre knowingly announces "Here is a weary old work onto which we have ladled some clever new life". It is essentially opposed to the true spontaneity and innocence (tell us a story as if it was new) that the true drama is all about.

An Inspector Calls is at the Garrick Theatre, London WC2.





SAMUEL BRITTAN  
ECONOMIC VIEWPOINT

## The R-word again

A UK slowdown has started, but the Bank of England could aggravate it by rigid adherence to doubtful doctrine

Is the slowdown in London equity prices a sign of recession?

It is mainly a sheep-like reaction to the Wall Street drop – an accident waiting to happen. A fall in US equities of up to 20 per cent would be healthy and would ease the Fed's problems in managing the US economy.

The reasons for fearing a British recession are domestic.

The UK economy is already slowing down. In the second quarter of 1998, real gross domestic product rose at an annualised rate of 2 per cent – or 1.6 per cent if the volatile oil sector is excluded. Nearly all surveys of intentions and orders suggest the slowdown has much further to go.

In the US, a recession is defined as two quarters of falling output. Whether UK output growth remains slightly above or slightly below the zero point is very much in the lap of the gods, or more precisely in the hands of the official statisticians. We can safely talk about a "hard landing". Why is the economy slowing down so much?

Because of the overshoot of sterling. The Asian crisis is also an influence, but its effect lies mainly in the future. Sterling rose from DM2.26 in 1995 to a peak of over DM3 this spring, well above the central rate membership of the exchange rate mechanism in 1990-92. On the trade-weighted index, it also showed a large increase. Since then, sterling has come down to around DM2.90, but the fall has not gone far enough or lasted long enough to restore competitiveness.

The UK has thus suffered from a divided economy. Total real GDP has continued to rise, but

manufacturing output, which is heavily dependent on exports and subject to import competition, has already fallen by 1/4 per cent over the past three quarters. Is it likely that the setback will remain confined to manufacturing?

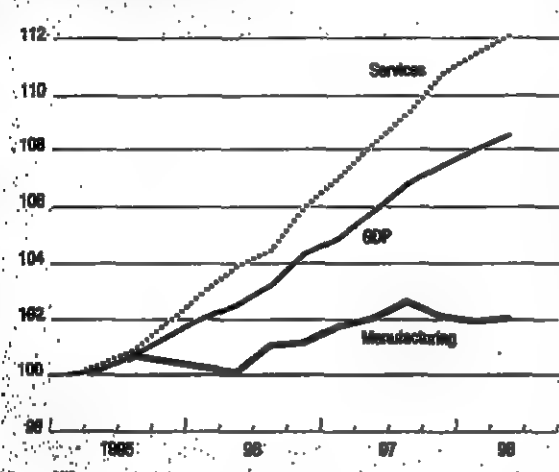
Extremely unlikely. Apart from anything else, the service sectors are also exposed to international competition even though the effect takes longer to show. Why, then, has the Bank of England been raising interest rates?

The clue is something known as the "output gap". If output is below a safe level of capacity utilisation, there is downward pressure on margins and wages, and eventually on inflation. If output is above capacity, then inflation tends to rise. Mainstream economists now regard this gap as the key to inflation over the two-year time horizon at which the Bank of England looks.

Because of the behaviour of earnings and surveys showing increasing recruitment difficulties.

The divided UK economy

GDP by category of output (Q1 1995=100)



some economists think that output is 1% or 2 per cent of GDP above its sustainable trend. If so, it would have to be brought back by that amount simply to prevent inflation from accelerating. Does the pessimistic view of the output gap justify a new base rate increase?

It depends what you think the output trend would be without a change. Goldman Sachs' analysts, who have been emphatic about the danger of overheating, now believe the economy will "stagnate" up to mid-1999 even on existing interest rates and that rates could fall by 1 percentage point in 1999. But the Monetary Policy Committee, which will worry about the effects on prices of any slide in sterling, could take a different view.

How does unemployment fit in?

The original idea was that of an equilibrium rate of unemployment – unfortunately named the "natural rate" – below which inflation would accelerate. But, by talking

about the closely related output gap instead, the concept has been sanitised and it is possible even for a Labour government to use it. What do you think the natural rate is?

The most frequent estimate is 7 or 8 per cent, compared with a present rate of 4.6 per cent. But in truth we have very little idea either of the natural rate or of the capacity gap. In the US, unemployment has for some years been below the estimated natural rate; in the end economists have revised the latter downwards. Milton Friedman, who was one of the inventors of the natural rate, steadfastly refused even to guess its level.

Do the higher-than-expected public spending plans worsen the outlook for interest rates?

Yes, although the big increase was not in the hyped-up spending document published in July. It was foreshadowed in the more fundamental June economic and fiscal strategy report. It looks as if the projected public sector balance for 2000-2001 will be 1 per cent of GDP worse than was projected in the March Budget report.

Does the prospect of a hard landing make these spending plans more difficult to afford?

The chancellor has said that his aim for the budget balance is medium term. In a rational world, the automatic increase in the budget deficit during a recession should be a useful built-in stabiliser, cushioning the fall in activity. But although the Treasury has published cyclically adjusted projections, the overwhelming emphasis in public presentation has been on the alternative, and more dubious, justification that there is an adequate margin for error in the unadjusted projections. Ministers will have great problems in selling the built-in stabilisers to the financial markets and the media.

How can Gordon Brown reconcile "wellfare-to-work" with his appointment of a Monetary Policy Committee which worries that unemployment may have fallen too low?

Theoretically, the purpose of labour market reform is to

reduce the level of unemployment at which the economy can be run without a takeoff into ever-higher inflation. But this is a long-term process. Today, a 4.6 per cent unemployment rate co-exists with many signs of labour shortage.

For instance, some half of the employers in a recent survey complained they could not recruit enough skilled labour. Nevertheless, the presentation is confusing. Where does the minimum wage come in?

The main danger of the minimum wage is to employment and to personal freedom to make contracts, not to inflation. The Bank made a provisional estimate that it might add up to 1 per cent to the wage bill. But this should be a once-for-all increase. The same logic that saw the MPC play down a earlier rise in sterling as a one-shot affair ought to make it take a similar attitude to the minimum wage. But fierce inflation fighters do not always act consistently.

What would be your alternative to current policy?

The one sure way of abolishing the roller-coaster ride of sterling, for a large part of British trade, would be to abolish the pound itself by adopting the euro. But UK business would then have to accept an interest rate tailored to average European requirements rather than to specific British circumstances. Is there a domestic alternative?

Faithful readers will know my long-standing support for monitoring nominal demand. This would give some weight to real growth but still put a lid on inflation.

As an immediate step I would give more weight to actual inflation as distinct from ratified speculation about its trend in two years' time. Producer prices have hardly risen at all since 1996 and the Bank's own retail prices measure, which excludes indirect taxes, is rising at 2 per cent, similar to the GDP deflator. In any case, the emphasis on earnings is misplaced in a competitive economy where what matters is how far employers can pass them on in final prices.

Samuel Brittan at ft.com

## LETTERS TO THE EDITOR

### Helms' commendable advocacy marred by stance over ICC

From Mr A. Lawrence Gros

Sir, Given Senator Jose Helms' position and long experience with foreign affairs, his views ("We must stay this monster", July 31) concerning the proposed International Criminal Court are worth considering. As an American citizen, I am particularly appreciative of Mr Helms' comments regarding the sanctity of US national security policy. But from a legal point of view the arguments he put forth in opposition to the ICC are misguided.

One of Mr Helms' most serious criticisms of the new court relates to its independence vis-à-vis the UN Security Council. In his view, this represents "a massive dilution" of the council's power. Yet this same sense of judicial independence is enshrined in the US Constitution: the judiciary is independent of the executive branch. In condemning the relative independence of the ICC Mr Helms is also criticising a central political tenet of the country he represents.

Another important criticism he makes is that the ICC's statutory mandate poses a threat to US servicemen abroad – who in the course of their peacekeeping or humanitarian duties may find themselves liable to prosecution by the ICC. Far from making such a happening likely, the statute prominently makes allowance for this possibility. In reference

to war crimes and crimes against humanity, for instance, "large scale" or "systematic" violations must occur before the ICC's jurisdiction can be invoked.

The hollowness of his criticism is substantiated by the fact that Canada, a country comparatively often more active in international peacekeeping than the US, supported the ICC enthusiastically. Mr Helms' needless advocacy for US national security interests is commendable, but his opposition to the ICC is not.

A. Lawrence Gros, Darwin College, Cambridge University, Silver Street, Cambridge, CB3 9ET, UK

### Pressures on UNHCR to compromise ideals

From Mr Arthur C. Helms

Sir, As one who has followed for many years the work of the United Nations High Commissioner for Refugees, I was saddened to see the revelations in your article "Ideals fall prey to political pressure" (July 29). Many non-governmental organisations have recently expressed concern about the diminishment of UNHCR's protection initiatives.

The truth is that UNHCR has been increasingly pressured by governments to compromise refugee protection ideals, including by requiring the agency to deploy in situations of internal strife without an appropriate military or political framework. The low point in the decline of protection occurred in 1996 with the forced return of asylum seekers from Tanzania to

Rwanda with UNHCR's acquiescence. The challenge for the agency's leadership now is to undertake a campaign to revive respect for the human rights of refugees.

Arthur C. Helms, director, forced migration projects, Open Society Institute, 400 West 59th Street, New York, NY 10019, US

### Glaxo has no plans for European TV campaign

From Mr Geoffrey Potter

Sir, An article on our half-yearly figures headlined "Glaxo plans European TV campaign" (July 31) suggested that Glaxo Wellcome plans to lead the way into European advertising of prescription drugs with television campaigns about diseases that our products are used to treat. I would like to make it clear that Glaxo Wellcome has no plan for any such campaign. As your article notes, the advertising of pre-

scription medicines direct to patients is prohibited under EU legislation and we have no intention of seeking to circumvent the law.

While we certainly feel that there is a good case for increasing the provision of information to patients, we are very sensitive to the concerns felt about direct to consumer advertising here in Europe.

We do, however, believe that the experience of direct to consumer advertising in the US should be carefully

examined and we intend to play a full part in the debate that is already under way in Europe about how regulations governing the supply of information to patients might evolve in a period of rapid change in both health care provision and information technology.

Geoffrey Potter, director, corporate affairs, Glaxo Wellcome, Glaxo Wellcome House, Barnard Avenue, Greenford, M14 6JX, UK

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## PERSONAL VIEW ASHUTOSH VARSHNEY

### The folly of America's nuclear diplomacy

US-China relations, not India-Pakistan, are the real cause for concern in South Asia

In its nuclear diplomacy and rhetoric, the Clinton administration has seriously underestimated the depth of India's mistrust of China by focusing instead on India-Pakistan relations, or on the domestic imperatives of the new Indian government.

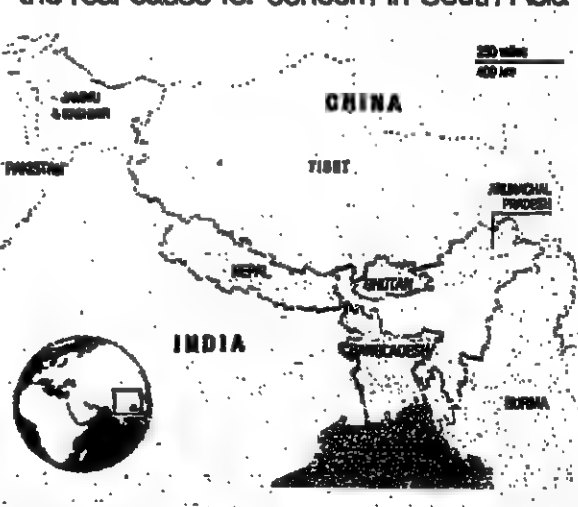
The core of India's emerging security dilemma is simple. The more China rises as a power and the more the US government emphasises friendship with China, the stronger will be India's concern. The Clinton administration has so far failed to see the link between China's moves and America's China policy on the one hand and a burgeoning Indian concern on the other.

Nothing can convey the depth of India's mistrust of China more than a story embedded in India's psyche and resurfacing now as the US plunges into a passionate affair with China.

After India's defeat in the 1962 war with China, a cultural event took place in Delhi. Prime Minister Nehru was presiding and Lata Mangeshkar, India's equivalent to Frank Sinatra and one of the greatest figures in the nation's popular culture, sang a song that has since become known to millions of Indians. "O my countrymen do you have enough tears for those who died for the country?" (As mere *satian* he *ignores*.)

As he heard the song, Nehru wept. At the age of 73, a man who had spent more than 10 years in jail for opposing the British Raj, who nursed the nation back to health after the wounds of partition in 1947 and who worked 16-18 hours a day, seldom complaining of fatigue, broke down in full public gaze.

His tears reflected the fact that India's defeat in the 1962 war with China was the greatest failure of Nehru's public life. In the 1950s, Nehru invented the slogan "India-China brotherhood" and turned it into a cornerstone of India's foreign policy. He was fond of arguing that in the new era China and India, the two great



Asian civilisations, both victims of imperialism, were entwined in a fraternal embrace. Mao's reply was war. India was abysmally prepared. The strategic emphasis was on peace, not fighting and India's defence expenditure was paltry. Hundreds of soldiers, most of whom did not have even warm clothes, froze to death on the Himalayas.

After the China debacle, Nehru's health deteriorated rapidly and he died within 18 months. In October, 1964, barely four months after his death, China conducted its first nuclear tests, rubbing salt into India's wounds.

India's nuclear programme was born in response. It is folly for the Clinton administration not to recognise this. India is determined to ensure that unpreparedness never costs the country another humiliation at China's hands. To put it simply, a powerful, rising and nuclear China, indulged by the US, requires a nuclear India for four reasons.

● The 2,000-mile-long border remains unsettled. The negotiations of recent years have shown a weaker India accommodating itself to a powerful China for the sake of peace. Since the opening of the Chinese economy, Marxist ideology is being increasingly replaced by culture as the glue of the Chinese nation. China's geogra-

phy is part of that cultural view, according to which all of Taiwan, the South China Sea, Tibet and parts of India belong to the Chinese civilisation as it was constructed in the middle years of the last dynasty. Chinese officials claim Arunachal Pradesh, a north eastern Indian state, as part of China's "historic territory". China also continues to occupy part of Kashmir, something rarely mentioned in American discussions of the region.

● The rising energy needs of a growing Chinese economy are unlikely to be met domestically. In recent years, China's economy has grown at 10 per cent a year, but its oil production has grown at only 7 per cent annually. Middle Eastern oil remains the cheapest source of energy for China. Pipelines through Central Asia are expensive and dangerous, for they will pass through the Muslim part of Chinese territory and China's Muslims are already restive. An enhanced Chinese naval presence off the coast of Burma is a logical consequence of this fact. A Chinese naval presence in the Indian ocean can only be a matter of concern for India.

● China has been the main supplier of nuclear technology to Pakistan. Pakistan is not, and cannot be, a strategic threat to India without Chinese support. The power-

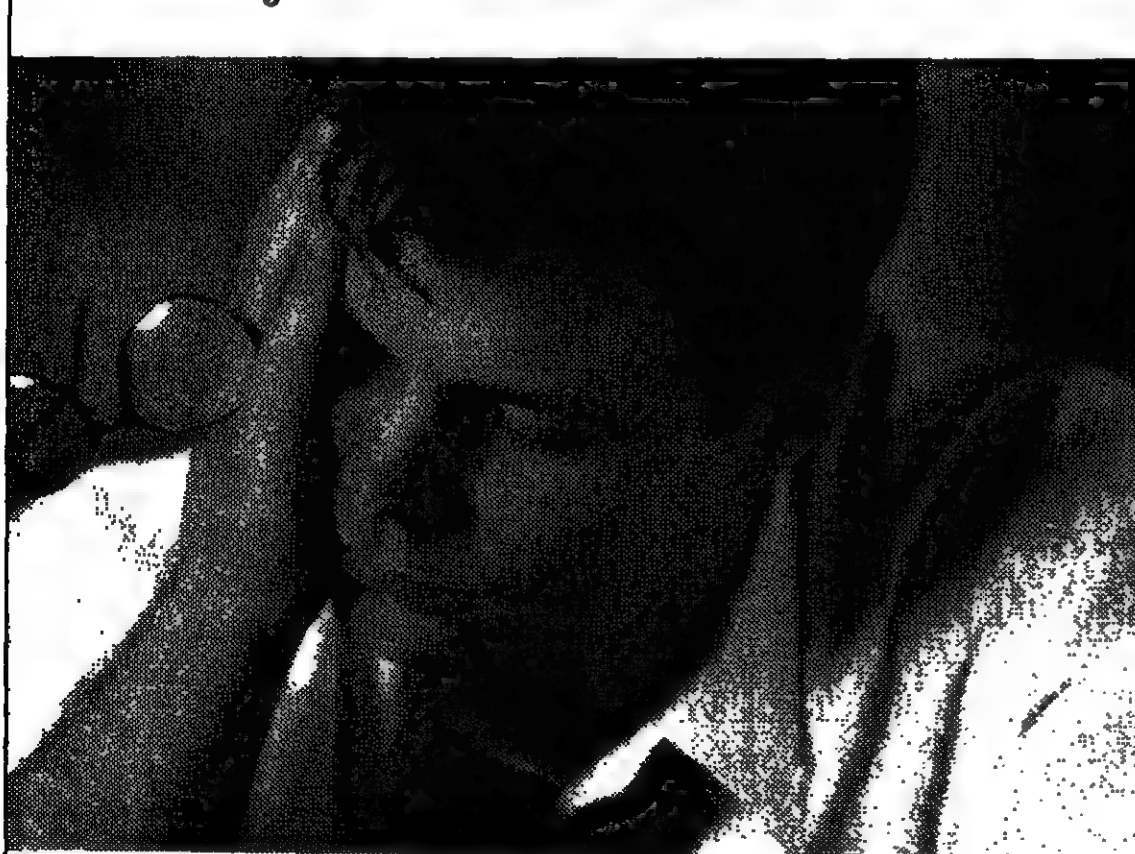
ful pro-China business lobby in the US makes matters worse from an Indian perspective. It leads Indian decision makers to doubt that in the event of a Chinese threat, America will provide security to India. Instead, given its business interests in China, the US is likely to push India towards compromises with China. With the collapse of the Soviet Union, the Soviet security umbrella over India has disappeared. India must now look after itself.

● Challenges to China's current political elite are likely to increase, as a civil society is born out of rising prosperity. How will China's leaders respond to internal challenges to their rule? Bowing out, like Indonesia's Suharto, is almost inconceivable. External adventures have often been used to prop up tottering authoritarian regimes. Unless a legitimately elected government takes power in China, Chinese leaders are capable of inflicting at least as much harm on other nations as they do on their own people. Given that the Great Leap Forward of 1958-61 led to 25m-30m deaths from starvation, millions more were victims in the Cultural Revolution that followed and, even in the post-Mao period, tanks rolled out against protesting students in Tiananmen Square, this is an alarming thought. Apart from the Communist party, the People's Liberation Army is the only powerful nationwide institution in China.

With a domestic record and structure like this, can a non-democratic China be trusted to be an advocate of international peace? India, Vietnam, Taiwan and even Japan have reasons to be concerned. Until India believes that its security concerns with respect to an authoritarian China are recognised, peace in South Asia is impossible. Pakistan is not the primary focus of India's strategic thinking any more.

The author is associate professor of political science at Columbia University.

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## FINANCIAL TIMES

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Thursday August 6 1998

## Saddam's summer strike

The only surprise in the latest crisis provoked by Saddam Hussein is that it comes in August, a few weeks earlier than expected. Five months after a confrontation with the United Nations brought Iraq to the brink of war, the Iraqi dictator this week rejected a new work programme to speed up UN weapons inspections and then decided to freeze all co-operation with inspectors.

Saddam has concluded inspections will not be wrapped up before the next UN security council review of sanctions in October. So his only hope for an end to the embargo on Iraq is to exploit divisions on Iraq within the security council and prove the UN body incapable of agreeing a common strategy towards Iraq. This, he believes, would encourage countries to break the sanctions, leading to their effective collapse.

Saddam is now testing the waters to determine whether friendly countries like France, Russia and China might back a lifting of sanctions, without a clean bill of health from UNSCOW, the UN weapons inspectors' commission.

This poses a real danger for the fragile international consensus on Iraq. However large the appetite for a lifting of sanctions might be among some security council members, this is not the time to highlight divisions. The council should issue a firm call for a resumption of Iraqi co-operation with inspectors and

send Saddam a clear warning not to escalate the crisis.

The latest stand-off, however, must call in question once more the long-term viability of UN policy on Iraq. Fading support for sanctions, lack of enthusiasm for US military strikes, and pressure to open up Iraq for business, have undermined the security council's unity and offered Saddam opportunities to play members against each other.

The sanctions have done little to weaken Saddam's grip on power, but they have devastated the country and inflicted enormous suffering on the Iraqi population. They have become Saddam's strongest card, increasing sympathy for Iraq's position in the Arab world and beyond.

There has to be a better way to contain Saddam. For example, continued inspections and stringent weapons monitoring and verification could be combined with a partial lifting of sanctions. One option would be to end the oil embargo on Iraq, but under strict rules, allowing the UN closely to monitor imports and domestic spending to prevent Saddam from using the cash to rebuild his deadly arsenal.

Such an intrusive system would not please Saddam. And it could win much firmer support from all permanent security council members. It would also allow Iraq to redevelop its economy and human resources, while removing the sanctions card from Saddam's hands.

## Numbers game

Today's interest rate announcement by the Bank of England's Monetary Policy Committee has been preceded by new doubts over the accuracy of the data members are using to inform their decision.

Perhaps the noisiest debate is over earnings inflation. Robin Morris, professor of economics at Birkbeck College, London, suggested in a recent newspaper article that after correcting for bonuses, there has been no acceleration in earnings growth since 1985.

Bonuses certainly have distorted earnings figures, but the Office for National Statistics has itself published estimates on the effect this has had. Stripping out bonuses is not a difficult statistical problem, and it would be very surprising if the Bank were not on top of this issue already.

Research just published by the London Business School casting doubt on productivity data is likely to be of more concern to the MPC. Productivity is very tricky to measure, since it relies on two other estimates, output and employment, both of which are subject to significant margins of error. The LBS study suggests that manufacturing productivity was substantially underestimated over the past three years. In 1997, for example, it estimates that manufacturing productivity rose by 3.2 per cent, compared with the official figure of 1.3 per cent.

If true, this means that the current pay rises in the manufacturing sector are partly explained by companies rewarding improved performance. This would make the earnings figures that have so troubled the Bank look much more benign.

Statistical problems will always be an issue for central banks' worldwide. But these doubts are particularly relevant to today's MPC decision for two reasons. First, the combination of strong earnings growth and sluggish productivity has long been a key concern of the Bank, and indeed this issue was crucial in the MPC's decision to raise rates by a quarter point in June.

Second, the UK economy is at a turning point, where it appears to be finally poised between overheating and tipping into recession. In these circumstances, decisions are marginal – as proven by the split within the MPC – and any doubts about statistics could be critical.

Other data are starting to suggest that the economic slowdown is no longer restricted to the manufacturing sector, and is becoming more broad-based. But the signs are only tentative. The Bank needs to wait and see how its interest rate rises so far have affected the economy. The uncertainties over the data only strengthen the case for rates to be left unchanged for now.

## Asian credit

In much of Asia a credit crunch stands in the way of economic recovery. Yet policymakers in the region are experiencing marked difficulty in finding sound ways of recapitalising their banking systems and illustrating credit flows. Nothing better than the Bank of Thailand's new proposal to offer five-year guarantees for foreign investors who take majority stakes in Thai financial institutions.

When the credit system is paralysed and investors will not put up fresh capital for insolvent banks, state aid may be inescapable. In offering to sell off part of their banking system on a sale-or-return basis, the Thais no doubt hope to establish a virtuous circle whereby a renewed inflow of foreign capital stabilises the currency and restores the capital of the banking system. But it remains to be seen whether the International Monetary Fund will lend its imprimatur to an unorthodox arrangement that smacks of desperation.

The IMF itself has been heavily criticised for bailing out banks that have lent imprudently. Yet the Thai proposal promises a state bail-out before the lending state has even happened. As well as rewarding existing shareholders of insolvent banks, this invites foreign buyers to engage in high-risk, high-reward lending.

The guarantee does not, admittedly, cover currency risk, and

those who call on the guarantee will have foregone interest income on loans they would otherwise have made elsewhere. This scarcely offsets the morally hazardous incentive to imprudent behaviour. And the liability on the taxpayer is open-ended.

At least no one could accuse the Thais of the protectionist instincts that have inhibited sales to foreigners elsewhere. And their plan is the opposite of one in which the Japanese are asking foreign investment banks to take on a potentially unlimited liability, via a new investor protection fund, to repay the debts of failed securities firms.

In the run-up to Japan's Big Bang there has been much talk about the "Wimbledon effect", based on the fear that liberalisation may result in Tokyo's best financial institutions ending up in foreign hands. Yet if the investor protection fund goes ahead in its present form, Japan may have no Wimbledon at all.

Meanwhile there is a growing suspicion that the plan for a "bridge bank" to bring about bank closures while supporting sound borrowers will be confined to smaller banks, while the problems of larger institutions may be handled through cosy mergers. If so, both the markets and the opposition parties will be justified in torpedoing the new administration of Keizo Obuchi. The time for soft options is past.

## COMMENT &amp; ANALYSIS

## Wall Street's ebb tide?

Philip Coggan and John Authers look at the causes of Wall Street's 300 point fall and ask whether this might be the end of the great bull market

The last rites have been read over the bull market on several occasions in recent years. But each time, like a horror movie monster, share prices have risen again from the dead, more powerful and (to pessimists at least) scarier than ever.

The question is, did Tuesday's 300 point fall in the Dow Jones Industrial Average represent a final end to the great bull run? Or might it prove yet another occasion when a fall on Wall Street is greeted by US private investors as another opportunity to buy?

The past few years have seen much talk of a "Goldilocks economy" in the US – one where growth is fast enough to keep corporate earnings moving ahead, though not so rapid as to prompt inflationary pressures.

But now the markets are starting to worry that one half of this magic combination is faltering. The strong dollar, competition from – and weak demand in – Asia, together with rising wage pressures are banding together to squeeze profit margins.

At his testimony before Congress in mid-July, Alan Greenspan, chairman of the Federal Reserve, said that Wall Street needed "to adjust to a less optimistic earnings prospect". Those remarks took place at what now looks like the peak of the market. Certainly, fears about corporate earnings appeared to be the catalyst for Tuesday's sell-off. Estimates for the third quarter of 1998 have been cut back sharply in the past few weeks, making the price-earnings multiples commanded by many of the larger stocks even harder to justify than they were before.

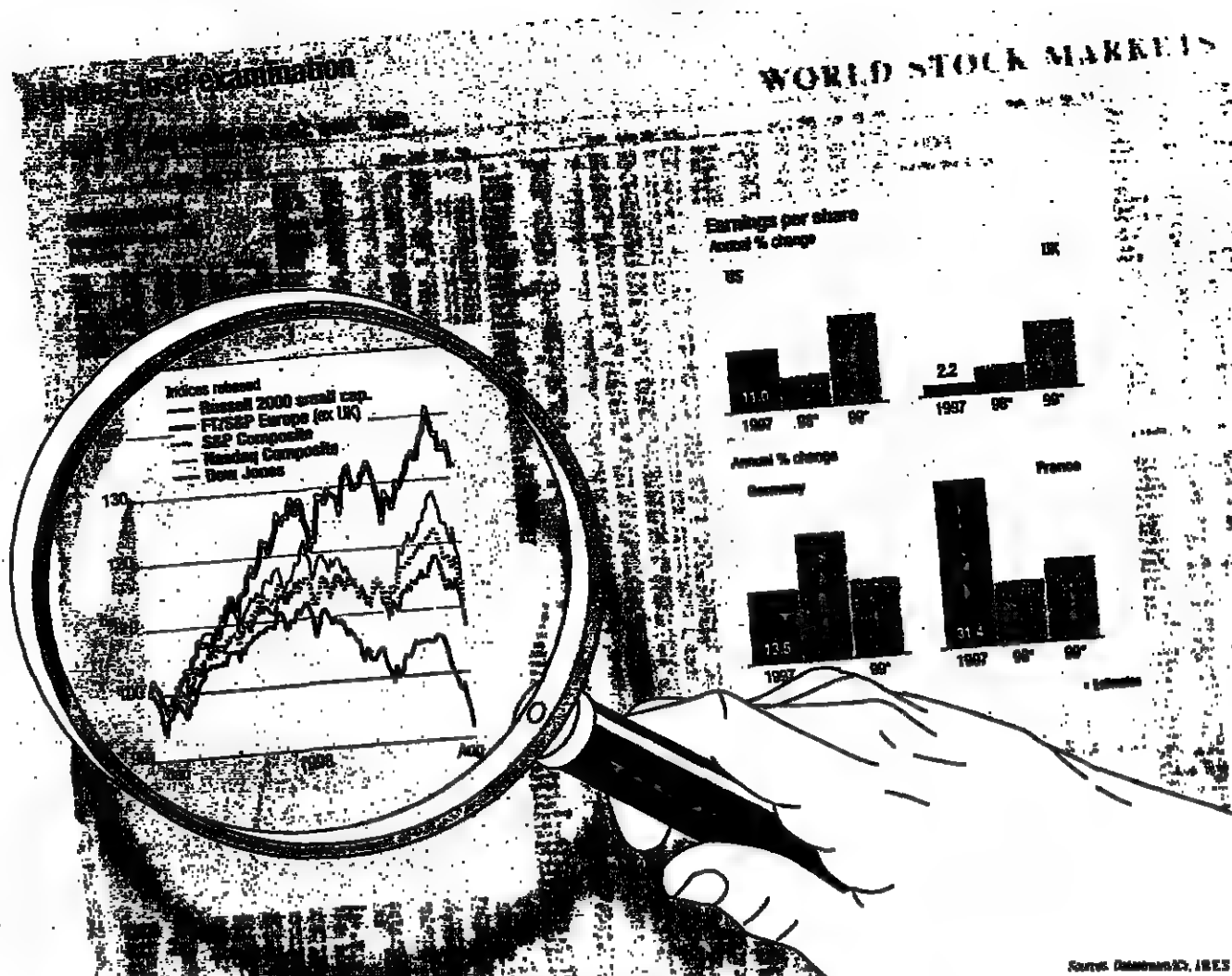
Earnings growth for the S&P 500 companies that have reported second-quarter earnings so far has averaged 2.9 per cent – far below projections at the start of the year when most analysts were still expecting double-figure earnings growth. According to First Call, the Boston-based research firm that monitors corporate earnings, analysts have shaved their projected profit growth for the current quarter by 0.5 percentage points since Friday. The consensus is now for profit growth of 6.9 per cent.

At the beginning of July, the consensus was still 10 per cent. According to Charles Hill, First Call's director of research, expectations for this quarter are in "free-fall", while its forecast of a 13.7 per cent profit growth in the fourth quarter is looking very optimistic.

Some believe that falling earnings were merely an excuse for an overdue correction to the multiples for the large-capitalisation stocks. For the first half of this year, the market's impressive overall rise was restricted to a steadily narrower group of the very largest companies.

This phenomenon is worryingly reminiscent of the early 1970s, when a gradually narrowing market advance, based on the so-called "Nifty Fifty" stocks, gave way to a prolonged bear market. It means that today's average figures in some ways fail to reflect what is happening to the majority of US companies since they are distorted by a handful of successful, heavily weighted stocks. If you strip these out, a more gloomy picture emerges.

According to David Tilson, senior portfolio manager at US Trust, the 50 largest companies



in the S&P 500 represent 61.5 per cent of the index by market value. Before Tuesday's sell-off, the shares of these companies had risen an average of 35 per cent for the year. This group was trading only 8.5 per cent from their highs on average. But at other end of the scale, the 100 smallest S&P 500 stocks were already 27 per cent below their highs.

The performance of the Russell 2,000, the most widely used benchmark of smaller companies' performance, produced an even more bearish picture. Yesterday morning in New York, it dipped below 400 for the first time in more than 13 months; it has now fallen almost 20 per cent from its high of 491.4, set in April, and is off more than 5 per cent for the year.

Figures like this have led some analysts to proclaim that the US is already in a "bear market", as so many companies have now registered drastic share price falls. The disparity in the performance of large and small stocks was the main reason behind Tuesday's astonishing change of heart by Ralph Acampora, the notoriously bullish equity strategist at Prudential Securities, who suddenly announced that he expected the Dow to fall by up to 20 per cent from its high.

"I've been saying that the secondary stocks are already in a bear market and my call is that the blue chips are also going into a bear market," he said.

Such gloomy predictions have been heard before and each time Wall Street has frustrated the bears, rebounding almost as rapidly as it dropped. The key seems to have been the willingness of retail investors to "buy on the dips", backed by their confidence that equity prices always rise in the long run.

This liquidity, as illustrated by the unprecedented flows of cash into mutual funds, has been one of the key supports of the bull market. According to the Investment Company Institute in Washington, a total of \$128.3bn flowed into equity funds in the first six months of this year – comfortably ahead of the \$108.3bn recorded in the first half of last year, when inflows were the highest on record.

Last October, when the New York Stock Exchange was forced to close early after a 550-point fall in the Dow, the net reaction of retail investors was to treat it as a "buying opportunity". Preliminary indications yesterday were that this was happening again, with Vanguard of Pennsylvania, which has led the mutual fund industry in sales for the past two years, reporting that it had taken net inflows of cash on Tuesday. The Dow also managed a modest rebound in early trading in New York yesterday.

Such rebounds might continue for a while. But even if they do, the possibility is that, at some point, the rebound will be less powerful than the initial retreat, like an ebb tide. And what might really test the willingness of the average US investor to keep buying is if Wall Street's fall produced a vicious cycle, in which world markets dropped in response and their weakness led to further declines in New York.

Most Asian stock markets have, of course, already been in a bear market for around a year and dollar-based investors have seen the kind of percentage falls that marked the great crash of 1929-32. For the region, therefore, a fall on Wall Street merely represents one more in a host of problems.

European stock markets ought, in theory, to have some protection from a fall on Wall Street. While US corporate earnings forecasts are being cut, European forecasts (except in the UK) are being increased. Analysts still predict double-digit earnings growth this year and next.

The continental European economy is at a very different stage of the cycle from that of the US and the UK. Growth is starting to pick up after a sluggish period in the mid-1990s; economies can grow at above-trend rates with little fear of inflationary pressure, especially as unemployment in France and Germany remains high.

And Europe is only beginning to experience some of the factors that inspired the long US bull market. Companies have started to pay lip service to the idea of "shareholder value" in recent years; in many cases, they have yet to take the necessary action in terms of restructuring and cost-cutting. Retail investors across Europe have started to perceive the benefits of investing in equities. Net inflows into European equity mutual funds in June, while down from the records achieved in the spring, were still \$7.2bn.

Nevertheless, European stock markets suffered a kneejerk reaction yesterday, as they often do when Wall Street falls sharply. European stock markets are trading on heavy ratings – 24, based on 1998 earnings, in Germany and 28 in Italy, according to IBES, the information company. This leaves ample room for correction. And if the US economy slows rapidly, adding to the pressure created by the Asian crisis, those European corporate earnings forecasts may start to look optimistic.

The Asian crisis remains the

biggest threat to markets in Europe and the US. For much of the first half of 1998, investors in the US and Europe managed to shrug off the effect of Asia, arguing indeed that the main impact would be beneficial. By restraining inflation and stopping central banks from raising interest rates.

Analysts still take heart from the fact that the normal precursors of a bear market or a crash are not in place. "The sign that things had gone wrong in 1997 was the rise in bond yields and inflation," says Bob Sample, strategist at BT Alex Brown.

This time round, inflation is still very low (except in the UK), the yield on the benchmark 30-year US Treasury bond yield is staying stubbornly below 6 per cent; the Fed funds rate is 5.5 per cent and interest rates are even lower in much of Europe.

Such low rates mean that investors have relatively little incentive to switch their money out of equities and into alternative investments – especially as the outlook for Japan and the rest of Asia seems so bleak. That should mean the current setback in markets will turn out to be a correction – something like 10 per cent – rather than a crash of 20 per cent.

Only a global recession would turn such reasoning upside down. As yet, few are predicting that. But consider the fate of Japan. Bond yields have been falling throughout the 1990s and interest rates have been low, but that has done the equity market no good at all. The Nikkei 225 average, in the face of deflationary pressures and the weakness of the financial system, is still less than half its 1989 high. The bulls must be hoping that Tokyo's experience is not an omen.

## OBSERVER

## All you need is Luzhkov

If Moscow's mayor Yuri Luzhkov wins the Russian presidency in 2000, watch out for a U-turn in the Kremlin's Korea policy. After spending half a century helping to deepen the chasm between North and South, Moscow might try to help them kiss and make up. Luzhkov seems to think that reunification is inevitable.

South Korea is looking for a new embassy – its palatial pile near the beautiful Patriarch's Park is a bit cramped – and the practical-minded Luzhkov has come up with a helpful scheme. He has offered a site in the functional diplomatic ghetto along Mosfilmovskaya – and right next to the North Korean embassy. In due course, "it will be sufficient to take down the fence to make one united embassy complex".

"We do not take this proposal seriously," was Seoul's frosty response yesterday, so it doesn't sound as if the mayor is helping to soothe the tense relations between Russia and South Korea. The two countries have been having a bit of a dust-up over mutual allegations of espionage and, this week, South Korea's foreign minister Park Chung-soo was sacked for mishandling the affair.

Suspicious Muscovites – and there are quite a few – wonder whether offering to put the South

Koreans where it would be easy for North Korea to spy on them is Luzhkov's way of getting back at Seoul for expelling a Russian diplomat in the spying row.

## Short terms

Tony Czura, 40, the new British-born chief executive of Geneva's Société Générale de Surveillance, kept his head down yesterday, which is perhaps understandable given SGS's record of picking chief executives and then spitting them out.

The world's biggest inspection and testing company brought in Patrick Rich – formerly of Acan Europe – in 1998, but he only lasted a year. His forceful management style and plans to become a major player in the US insurance business upset the founding families and he was ousted in a boardroom putsch organised by Elisabeth Salina. Amorin, a young lawyer, who took over as chairman.

Four years later, SGS tried again with ex-McKinsey man Thierry Chéreau but he fell out with Salina and didn't last much more than a year. Since then Amorin – whose grandfather, Jacques Salomonowitz, ran the company for nearly 50 years – has been flying solo.

Czura's prospects look a little better as he knows the group well. After a spell as an analyst with London brokers Quilter, Goodison, he joined SGS in 1983 and is credited with turning

round its North American operations and stemming insurance loss-adjusting losses. His first big test comes next month when SGS unveils its new corporate strategy in Zurich.

Salina has always dominated these set pieces and her decision to retain the title of *administrateur délégué* – a sort of souped-up chairman – suggests that she doesn't intend to sink gracefully into the background like other Swiss company chairmen.

## Playground fight

Mexico's presidential race in 2000 could be a battle between childhood friends from the two biggest dynasties in modern Mexican politics.

Following Miguel Alemán's win in state elections in Veracruz, the ruling Institutional Revolutionary Party (PRI) has its eye on him as a possible candidate. His father, also Miguel, was nicknamed "Puppy of the Revolution" when he became Mexico's first post-World War II president and industrialised the country. The nickname was a nod to his father, General Miguel Alemán, a tireless rebel against Mexico's former dictatorship.

If the "puppy's" son runs, his main rival is likely to be the black sheep of the PRI's "revolutionary family", Cuauhtémoc Cárdenas. He quit the PRI in 1987 and founded the left-wing Party of the Democratic Revolution, now

the second biggest party in Congress. His father, Lazaro, president in the 1930s, is the most revered Mexican leader this century.

As children, Cuauhtémoc and Miguel played together in the presidential palace. Next time, they might be playing for bigger stakes than marbles and sweets.

## Ground force

It seems that Microsoft isn't content with taking over the world's computer desktops, it's taking aim at the stuff you drink while tapping at the keyboard.

The software monolith is thumbing its nose at one of its neighbours in Seattle – Starbucks, the US's top coffee house – to team up with Borders, the bookshop-café chain, to sell a new brand of coffee called Windows 98 Roast.

Why anyone would want to drink a brew named after such a boring product is hard to imagine, though Bill Gates's latest software money-spinner has been surrounded with as much froth as a cappuccino. In another bit of marketing hype, the manuals for Windows 98 are being distributed with a jazz CD that includes the smooth sounds of Dave Brubeck, Ray Charles and the Modern Jazz Quartet. It's labelled "Music to Install Windows 98 By", though there's no advice on how to play it while your CD-ROM drive is otherwise occupied.

## Financial Times

## 100 years ago

Corrupt And Inept Mandarins Dr. Donaldson Smith, an American explorer who has recently traversed Mongolia and Manchuria, had some interesting things to say about the latter province. He tells us that the Russians are doing all in their power to colonise. The Chinese population, so far from being hostile, are apparently pleased at the prospect of getting quit of corrupt and inept Mandarins. With regard to the natural resources, valuable gold deposits have been discovered, there is a quantity of soft coal of inferior quality, and timber is abundant, cheap and apparently extremely poor.

## 50 years ago

Italian Labour Talks Fail Rome, August 5. It appears that talks which have been proceeding for some days between the Christian Democrats and the Communists in the Confederation of Labour have broken down completely. It is now believed that the split in the Confederation brought about by the general strike and rioting after the attempt to kill Signor Togliatti will result in the Christian Democrats setting up an independent trade union organisation.







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INSIDE

**Investors puzzled by hostile intentions of AlliedSignal**

Investors and analysts are puzzled over the hostile tactics of AlliedSignal, the US manufacturer, in its \$9.5bn takeover bid for AMP, the world's largest supplier of electronic and electronic connectors. Hostile takeovers are increasingly rare in the US and several recent hostile bidders have been beaten off by white knight bidders. Page 20

**Soccer super league rights battle**

The news that a number of European soccer clubs have been approached about forming a super league has sparked anger within the game's governing bodies. One obvious bidder for the rights to such a league would be a new venture being talked about by Mediaset, the Italian television company controlled by Italian media mogul Silvio Berlusconi, News Corporation's Rupert Murdoch (left) and Prince Al Waleed of Saudi Arabia. Page 18

Moody's reviews Japan rail groups  
Moody's, the US credit rating agency, has put the debt of three of Japan's private railways under review for possible downgrade, fueling concern about the industry's losses from land holdings. The agency said the review was prompted by high debt levels at Hankyu, Tokyu, and Keio Nippon Railway. Page 22

Aeroflot secures \$350m loan  
Aeroflot, the Russian airline, has secured a \$350m syndicated loan from a consortium of international banks in the first significant transaction for a Russian borrower in the loan markets this year. But the success of the Aeroflot loan, which will pay for 10 new Boeing 737 aeroplanes, does not mean the market is reopening to other Russian borrowers. Page 26

The hazards of mining in Mexico  
Banditry and kidnapping are not deterring north American mining companies from exploring one of Mexico's richest mineral belts, in the inhospitable Guerrero mountains. Their interest is a godsend to the state government, whose efforts to attract investment outside the tourism belt have been hindered by Popular Revolutionary Army guerrillas. Page 28

30-year bond contract from Eurax  
Eurax, the new German/Swiss derivatives market, is to launch a future contract based on 30-year German government bonds, or bunds, in October. The Euro-BUND is the latest sign of Eurax's determination to become the leading European derivatives exchange after next year's launch of the single currency. Page 28

currency rise  
of devaluation

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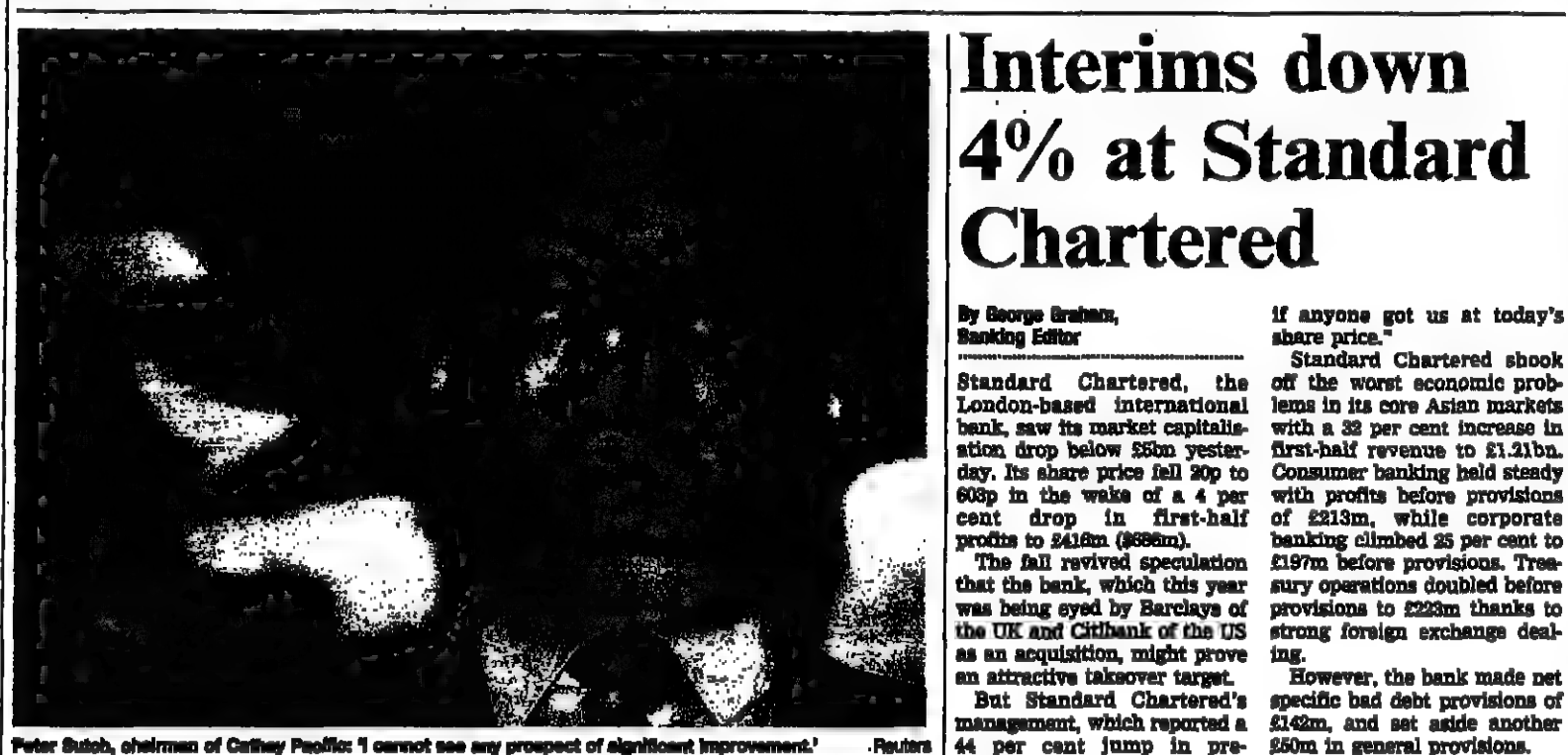
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**CHAIRMAN SAYS THE TELEBRAS PURCHASE PUTS THE SPANISH COMPANY WELL AHEAD OF COMPETITORS IN LATIN AMERICA**

**Telefónica defends acquisitions**

By Tom Burns in Madrid  
Juan Villalonga, chairman of Telefónica, yesterday brushed aside reservations over the high price the Spanish telecoms operator paid last week for parts of Brazil's privatized Telebrás network, saying he intended to increase the group's stakes in the newly-acquired carriers.  
"From now on, there is only one global Latin-American operator and that is Telefónica," he said in a review of the group's Brazilian buying spree of close to \$5m. "All the others are a long way behind."  
Telefónica-led consortia won majority voting control of Telecel, the prized fixed-line business of São Paulo state, and of Tele Sudeste Celular, the mobile operator in Rio de Janeiro and Espírito Santo states, paying R\$5.78bn (\$4.9bn) and R\$1.95bn respectively. The total of R\$22.1bn paid for the 12 Telebrás companies was a 64 per cent premium to the minimum price set by the Brazilian government.  
The Spanish operator has stakes in Telecel and Tele Sudeste Celular of 13.7 per cent and 14.1 per cent respectively. Mr Villalonga forecast that Telefónica would end up controlling 80 per cent of Telecel and 75 per cent of Tele Sudeste Celular when the final shareholder base of the two operators was fixed in the coming weeks.  
His comments came after concern was expressed over the price Telefónica paid for its acquisitions by RBS, its Brazilian partner in Telecel, and by NTT and Itochu of Japan, minority members of a consortium that won control of Tele Sudeste Celular.  
Despite Mr Villalonga's comments, Telefónica shares fell 2.7 per cent on the Madrid bourse yesterday, dropping Ptas200 to Ptas190 in a weak market. The shares rose as high as Ptas7,580 when the Telebrás deals were announced. Mr Villalonga said Telecel would double its lines to 11m over the next two years and its net profits would multiply by four over the period.  
He said Tele Sudeste Celular would post a similar income increase through to 2000 as it lifted its subscribers from 350,000 to 2.3m. "There are five million Telecel clients waiting for a phone and one and a half million people who want a Tele Sudeste Celular mobile," he said.  
Mr Villalonga said Telefónica would additionally manage Telecel Celular, the mobile operator in the state of Bahia that was bought by a consortium led by the Spanish general



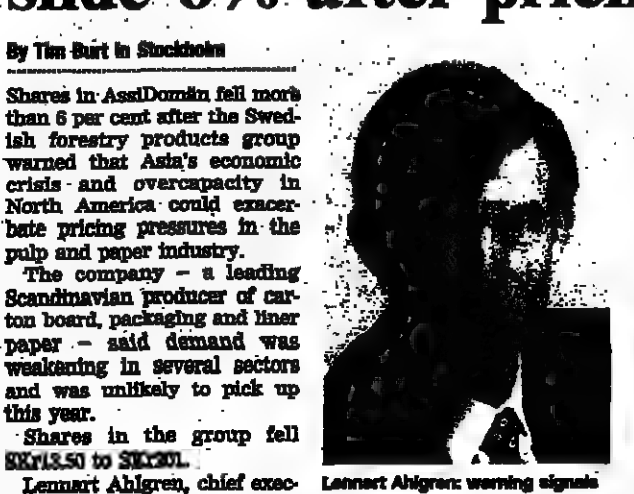
Peter Sutch, chairman of Cathay Pacific: 'I cannot see any prospect of significant improvement.'

**Cathay Pacific dives to first-half loss of \$22.6m**

By Louise Lowe in Hong Kong  
Cathay Pacific, the Hong Kong-based airline, yesterday recorded a HK\$176m (\$22.6m) loss for the first half of the year - its first plunge into the red in more than two decades - and warned of another tough period ahead.  
The airline's financial crisis, which has weakened currency and depressed demand in the airline's big Asian markets, was largely blamed for the loss, which compared with a profit of HK\$1,070m at the halfway stage last year. It was sharply lower than analysts' forecasts. The dividend has been slashed from 11.5 HK cents to 5 HK cents.  
Peter Sutch, chairman, said: "For the immediate future, and certainly for the second half of this year, the environment is expected to remain exceedingly tough, and I cannot see any prospect of any significant improvement."  
Cathay is braced for the impact in the current quarter of Hong Kong's new US\$200m airport at Chek Lap Kok. It began inauspiciously last month when HACT, the territory's biggest air freight handler, declared a moratorium on imports and exports while it unravelled problems at its new cargo facility.  
Mr Sutch said the moratorium cost Cathay Pacific HK\$350m in lost revenue last month, but will exact a smaller toll this month.  
But cargo chaos is only the start. Airport charges for Cathay Pacific at the new airport are around 70 to 80 per cent higher than before.  
Hong Kong's sharp downturn in tourism, which began after the handover of sovereignty last July, has hurt both the hotels and airlines. The drop in business travellers has also had an impact.  
Those still travelling, said Mr Turnbull, managing director, had a greater tendency "to move from the front end to the back (economy class)" resulting in lower margins.  
However, Cathay Pacific said it remained committed to its purchase orders of new aircraft. The group has already cut costs by laying off staff and is constantly reviewing its routes. Many Asian routes are operating at a loss.  
Mr Sutch said: "The fact is there are Japanese routes which have never lost money in my memory which are now losing money."  
Another option is joining an alliance. That is unlikely before Christmas, Mr David Turnbull, managing director, said: "We have a choice of choosing an alliance that currently exists or doing nothing, and I think doing nothing is the least attractive option."  
The loss per share at the interim stage was 5.2 HK cents, down from earnings of 31.1 HK cents at the halfway stage last year.  
Carriers plan alliance, Page 22

**Swedish paper group shares slide 6% after pricing alert**

By Tim Surt in Stockholm  
Shares in AssiDomän fell more than 6 per cent after the Swedish forestry products group warned that Asia's economic crisis and overcapacity in North America could exacerbate pricing pressures in the pulp and paper industry.  
The company - a leading Scandinavian producer of carton board, packaging and liner paper - said demand was weakening in several sectors and was unlikely to pick up this year.  
In addition, he said surplus liner output in the US could persuade producers to increase exports to Europe, undermining selling prices there.  
"We have seen weakness in European prices and reduced exports to Asia," he said. "There are signs of falling prices and we need to send warning signals for the second half that there is a big risk that negative trends will escalate."  
Volatile demand helped reduce pre-tax profits 4 per cent to SKr627m (\$105m) in the first half - considerably below market expectations of about SKr700m.  
Although operating profits rose from SKr1,025m to SKr1,115m, margins shrunk by 1 percentage point to 9 per cent as sales rose from SKr10.1bn to SKr11.5bn.  
Several industry analysts expressed dismay at the figures and questioned the wisdom of AssiDomän's spending spree in recent years. The group has invested an estimated SKr200m in acquiring bolt-on companies and refurbishing papermaking machines.  
"These figures are a big disappointment and the company cannot blame the market entirely; they have not tailored their own output to demand," said one paper analyst in London.  
Of the group's five main operating divisions, profits in the forestry and timber arm - the group's most profitable activity - were flat at SKr702m following average price falls of 8 per cent for sawn timber.  
In packaging, profits rose sharply from SKr208m to SKr285m, but Mr Ahlgren said the division's market prospects were uncertain because of excess supplies and strong price competition.  
Profits in Kraft Products, the paper sacks business, also increased strongly from SKr22m to SKr195m following contributions from acquisitions and pulp sales. But in the second quarter, operating profits fell SKr58m amid lower selling prices and higher costs.  
Difficult conditions were also encountered in carton, which recorded a loss of SKr38m compared with gains of SKr44m last time, and barrier coating where profits rose from SKr31m to SKr45m.  
Earnings per share fell from SKr4.5 to SKr4.  
Pressure on pulp prices, Page 28



Lennart Ahlgren: warning signals

**Aetna stock rises as results strengthen**

By John Authers in New York  
Shares in Aetna, the largest US health insurer, leapt 8 per cent in morning trading yesterday as its second quarter results reassured the market that the worst is over following the company's troubled integration of US Healthcare.  
Overall operating earnings for the second quarter were \$153m, or \$0.55 per share, comfortably ahead of the First Call consensus of \$0.51. Once unusual items were excluded, operating profits were \$177.5m, down from \$185.5m in the second quarter of 1997.  
Aetna's share price is still suffering the aftereffects of the \$3.5bn acquisition of US Healthcare, the largest US health management organisation, in 1996.  
Attention focused on its core healthcare business, where operating profits reached \$104.5m, thanks to reduced medical costs. This was up from \$100.5m in the first quarter, although still far behind the \$131.5m the health organisation registered in the second quarter of last year.  
Integrating the US Healthcare's operations into the rest of Aetna, a traditional health insurer, proved much more demanding and expensive than managers had thought, with the result that the company twice warned on profits. It took a charge of \$27m for integration costs in late 1996, and a \$108m charge for higher medical claims than expected in September last year.  
Aetna has also been dogged by bad publicity about service delivery problems, although Richard Huber, the company's chief executive, has said the difficulties were largely caused by the company's ambitious attempt to establish a new single computer platform for processing its claims.  
In spite of the problems, Mr Huber said the total number of people enrolled with Aetna had risen 4.1 per cent in the last 12 months to 4.77m.  
By midday, Aetna's share price stood at \$70.5, up 85¢, or more than 8 per cent for the day. However, it remains far below its high of \$114, set in August last year.  
The company was helped by strong results from its US retirement savings operation, and from its international insurance business. Aetna Retirement Services raised operating earnings by 37 per cent year-on-year to \$72.5m.

**Interims down 4% at Standard Chartered**

By George Graham, Banking Editor  
If anyone got us at today's share price...  
Standard Chartered shook off the worst economic problems in its core Asian markets with a 33 per cent increase in first-half revenue to \$1.21bn. Consumer banking held steady with profits before provisions of \$213m, while corporate banking climbed 25 per cent to \$197m before provisions. Treasury operations doubled before provisions to \$233m thanks to strong foreign exchange dealing.  
However, the bank made net specific bad debt provisions of \$142m, and set aside another \$50m in general provisions.  
Mr Talwar said: "There is a flight to quality from which we are benefiting. Local banks are closing down or restructuring and several Japanese and European banks are withdrawing to their home markets."  
But Sir Patrick said: "We do not expect the economic situation to improve in the immediate future. Indeed, in some countries it could get worse. The current turbulence leads us to be cautious about the short term."  
As a sign of long-term confidence, however, he announced a 19 per cent increase in the interim dividend to 6.35p, on earnings per share of 26.5p (28.5p).  
Shares rose sharply, Page 24  
Lex, Page 16

CROSSWORD, Page 28

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## COMPANIES &amp; FINANCE: INTERNATIONAL

MEDICAL EQUIPMENT SWEDISH GROUP'S UNDERLYING RESULTS UP 11% AS GERMAN COMPANY BEATS EXPECTATIONS

## Gambro, Fresenius post first-half advances

By Tim Bart in Stockholm and Tobias Buck in Garm

Gambro, the Swedish medical technology group, yesterday announced an 11 per cent increase in underlying first half profits following the completion of its lengthy transformation from an industrial conglomerate to a healthcare business.

The company, formerly known as Incentive, saw operating profits from ongoing operations rise from SKr181m to SKr201m (\$113m) as sales increased from SKr10.3bn to SKr10.6bn in the period to June 30.

Meanwhile, Fresenius, the fast-growing German medical equipment group, exceeded analysts' expectations with first-half pre-tax profits up 24 per cent to DM269m (\$151m).

The improvement at Gambro was dominated by contributions from Gambro's dialysis products and care services, which pushed profits in medical technology up from SKr77m to SKr81m.

Gambro's most commonly traded B shares, however, fell SKr14.50 to SKr120 after Mikael Liljus, chief executive, described the figures as unsatisfactory and warned

of margin pressures in the second half.

He blamed the problems on disrupted production of dialyzers - filters used in dialysis products - and a weak performance cardiopulmonary care.

Mr Liljus has ordered a strategic review of the dialysis products business, leading to an accelerated restructuring of that business. He said operating margins in the group's main medical technology business would not improve before the year-end.

In the first six months, operating margins fell from

12.2 per cent to 9.1 per cent.

Group operating profits were flattened by a SKr63m contribution from MacGregor, the materials handling business. Last month Gambro announced the completion of its seven-year restructuring by selling a majority stake in MacGregor to Industri Kapital, the venture capital group.

Pre-tax profits fell from SKr11.7bn to SKr11.3bn - largely distorted by last year's SKr11.1bn gain on the sale of Gambro's shares in Asa Brown Boveri to Investor, its sister company in the Wallenberg sphere.

The effects of the disposal reduced earnings per share from SKr2.50 to SKr2.22.

At Fresenius, profits after tax rose 19 per cent to DM138m, on revenues of DM428m against DM351m last year. Fresenius' hospital and home care business brought in the bulk of revenues, with sales of DM1.02bn, up 22 per cent from DM834m last year.

Gerd Krick, chairman, said efforts to concentrate on the company's core activities - pharmaceuticals and dialysis treatment - had paid off. The loss-making US home-care and diagnostics

branches of the company's Fresenius Medical Care subsidiary were sold off this year, but not before driving EMC into the red, with a loss of DM43m.

However, analysts were happy with the results. "If you take extraordinary losses into account, FMC and Fresenius itself have been doing very well," said Oliver Malar, analyst with Dresdner Kleinwort Benson in Frankfurt. He forecast that growth would accelerate in the third and fourth quarters.

The shares slipped DM3 to DM290.

## 'Super league' the goal for Europe's TV groups

Rights to sports events are ever more important to broadcasters, write Patrick Harverson, Paul Betts and John Gapper

With every passing week, the value of the rights to sporting events such as national football leagues to Europe's nascent digital pay-television services and existing broadcasting networks becomes clearer.

The confirmation yesterday that Media Partners, the Milan-based consultancy, has held talks with a number of football clubs with a view to forming a European super league of 16 teams is only one element in a web of negotiations.

Italy has also become the centre of a political battle over the rights to broadcasting soccer matches on pay-TV, involving not only the state broadcaster RAI and telecommunications group Telecom Italia, but Rupert Murdoch.

Media Partners, which negotiated Europe's first pay-per-view football deal for the Italian league two years ago, is run by Rodolfo Hecht, a well-known figure in Italian media circles who has links with Silvio Berlusconi, the entrepreneur and former prime minister.

Although the company is not owned by Mr Berlusconi, its super-league initiative is believed to have his full support - not least because his club, AC Milan, stands to gain if the new competition gets off the ground.

Media Partners' plan has grabbed the attention of Milan and other big European clubs because its new competition offers particu-

larly two enticements not available in the existing European Champions League.

These are guaranteed entry into the competition every year and much more money from television and sponsorship fees. It thinks it can generate greater revenues for its competition than Uefa, European football's governing body.

The key, as ever, is television. A new league featuring all of Europe's best-supported clubs playing mid-week games, culminating in a knock-out stage in spring, would be an attractive programming proposition.

Analysts believe they would be willing to spend hundreds of millions of pounds to secure the rights to such a competition - which would probably be broadcast on a pay-per-view basis - with more cash going to the clubs involved.

For the moment, Media Partners is trying to win the support of the big European clubs. Yet the clubs remain wary of incurring the wrath of their domestic governing bodies and of Uefa, which are all opposed to the idea.

One obvious bidder for the rights to the super league - if launched - would be a new venture being talked about by Mediaset, the Italian television company controlled by Mr Berlusconi, Rupert Murdoch's News Corporation, and Prince Al Walid of Saudi Arabia.

These partners are at the early stages of talks about

taking a 20 per cent stake in Kirch Group, the German media company, to provide it with financing. The new group would become a pan-European broadcaster.

However, Mr Murdoch appears to be more concerned in the short-term with negotiating rights to the existing Italian football league - even though this league faces disruption if the European super league becomes real.

Telecom Italia, with the state RAI broadcaster plans to launch a new digital pay-TV platform called Stream to compete against Telepiù, the existing network, which is 90 per cent controlled by the French group Canal Plus.

But to make Stream viable - it lost L200m (\$114m) last year on turnover of L12m - Telecom Italia is seeking to wrest the Italian pay-TV soccer rights from Telepiù when its current contract with the Italian football league ends next year.

With the help of its investment banking adviser, Morgan Stanley, Telecom Italia has proposed a L4,200bn package to the Italian league for the pay-TV rights for the next six seasons. The Italian league is to review the offer this autumn.

However, Mr Murdoch's possible involvement in the venture and in Italian football has provoked a political storm in Italy, with the establishment worried over the possible repercussions on the RAI state network.



Paolo Maldini of AC Milan, likely to be in any new league. AFP/Press

Meanwhile, the discussions with Mediaset on the Kirch Group venture could embrace other partners. There are suggestions in Italy that TFI, the French television network owned by the Bouygues construction group, may be interested.

## Dutch steel group surges

By Jeremy Gray in Amsterdam

Healthy European demand, a shift upmarket and a big acquisition enabled Hoogovens, the Dutch steel and aluminium maker, to double its first-half earnings in spite of economic turmoil in Asia.

Net profit surged 99 per cent to F138m (\$122m), well above most analysts' expectations, on sales of F15.67bn, up 25.5 per cent from a year earlier. Both its heavyweight steel and growing aluminium operations played a part in the gain.

Apart from higher prices for its products, the earnings surge was "the result of Hoogovens' policy to concentrate increasingly on products with added value", the company said.

Hoogovens, which over the past few years has put together an impressive list of alliances, said much of the first-half sales increase came from a prudent product mix and the consolidation of its 50 per cent stake in HB Holding (formerly known as Bofel), the Belgian steel-maker which was acquired last year.

The impact from Asia had been "limited", the group said, adding that the main factors had been the fall in the price of primary aluminium and the higher steel demand from Europe.

"While returns from the aluminium division more than tripled in the six months, the main profits driver remains output of crude steel and deliveries of its rolled product, which accounts for 83 per cent of operating profit."

Terence Sinclair, an analyst at Salomon Smith Barney in London, said Hoogovens' shares were still undervalued after yesterday's 7 per cent rise to F12.30.

"Market expectations of [Hoogovens'] share price need to be higher," Mr Sinclair said. Investors had not factored in the company's restructuring efforts of the past 18 months, he said, nor the absorption of HB Holding. Hoogovens' aluminium operations were also "making more money than people had expected".

Earnings from the aluminium business soared 347 per cent in the six months, to F132m.

Hoogovens said the rise was driven by a shift to more added-value products and a recovery in selling prices.

Although primary aluminium prices have been soft this year, the Dutch company sells products made from the metal, where prices have been firm.

Sales of rolled and extruded aluminium products rose 5 per cent. The first-half earnings "provide a solid foundation. Profits in the second half are likely to be comparable with those in the corresponding good period in 1997", the company said.

## Skandia flat despite savings and assets rise

By Tim Bart in Stockholm

Skandia, Sweden's largest insurer, yesterday announced flat first-half profits in spite of sharply increased long-term savings and strong growth in assets under management.

The group, which claims to be the world's fourth largest unit-linked assurance company, reported pre-tax profits of SKr3.18m (\$40m) for the six months to June 30, down slightly from SKr3.25m last time. Turnover rose 13 per cent to SKr42.3bn.

Although the operating result was almost unchanged at SKr3.91bn, Lars-Eric Petersen, Skandia chief executive, said underlying profits were up 35 per cent on a rolling 12-month basis.

The strongest growth was seen in long-term savings, where profits rose 19 per cent to SKr1.39bn amid strong demand for unit-linked products, which offset lower results in life assurance.

Assets under management, meanwhile, rose SKr76bn to SKr458bn. Property and casu-

alty insurance also reported increased profits, up from SKr2.88bn to SKr2.96bn, while investment income remained steady at SKr3.85bn.

"The property and casualty insurance market is characterised by fierce competition," said Mr Petersen. "But the strong investment return, combined with an improved technical result, has led to a better operating result than in the preceding year."

He added that the restructuring of that division had been completed following the sale of the group's Italian property and casualty insurance companies.

Premium income in property and casualty insurance fell from SKr11.2bn to SKr10.2bn. That was offset by increased premiums on long-term savings - up from SKr24.5bn to SKr28.4bn - while income from other savings products jumped from SKr1.72bn to SKr3.59bn.

Earnings per share rose to SKr4.34, up from SKr4.64. But Skandia shares fell SKr6.50 to SKr130.50, in line with the market.

## Shipping losses hit Den norske Bank

By Valerie Ståhl in Oslo

Den norske Bank, Norway's leading financial services group, yesterday reported lower first-half net profits of NKr1.189bn (\$154m), compared with NKr1.494bn last time.

The fall was due to heavy losses at its shipping business and a rise in interest rates. Weakness in the dry cargo market affected business to shippers.

The bank said a NKr170m loss in its shipping division and losses of NKr150m for risks associated with low oil

prices and an interest rate increase, were the factors behind the decline.

At the same time, a rise in Norwegian money market rates earlier this summer hit net interest income, which fell to NKr2.12bn from NKr2.135bn.

"First-half profits must be considered satisfactory, in spite of heavy losses within shipping," said John Gjerholt, chief financial officer and acting chief executive.

"I am particularly pleased that income on banking services and other products not based on interest rate mar-

kets has continued to climb, rising to 65 per cent of the group's total income in the second quarter."

The company expects margins to improve in the third quarter and to see the full impact of the adjustments by the fourth quarter, after interest rates are adjusted later this month.

Pre-tax profits before extraordinary losses rose to NKr1.351bn, from NKr1.335bn. After extraordinary losses, they dropped to NKr1.184bn, from NKr1.505bn.

The results before losses

weren't that bad," said Ingemar Persson, bank analyst at Arve Securities in Oslo.

"It was a bit better than I expected. Vital Forsikring (the insurance unit) was significantly better because of unrealised capital gains from the first quarter."

Christiania Bank, the country's second largest banking group, reported a 38 per cent rise in second-quarter net profit to NKr722m, reflecting large non-recurring items.

Operating profit before losses and profits on long-term securities rose to

NKr758m, from NKr458m, while operating profits rose to NKr737m, from NKr541m, after a non-recurring item of NKr250m.

Profit from ordinary operations was similar to last year's second half taking into account income from the sale of converted shares and the successful outcome of a lawsuit, totalling NKr285m, and costs related to the bank's 150th anniversary.

The bank controlled its loan growth and maintained the quality of the portfolio, it said.

## NEWS DIGEST

## SPAIN

## Banco Central Hispano calls off FCC talks

Banco Central Hispano, the Spanish banking group, has broken off negotiations to build a large stake in Formentor de Construcciones y Contratos, one of the country's largest listed conglomerates. The withdrawal leaves the way clear for other domestic and foreign groups which entered bids earlier this year for the 25 per cent of FCC that had been put up for sale by Alicia Koplowitz, part-owner of the conglomerate with her sister Esther.

The contest was called off in May after Esther Koplowitz bought out her sister's stake for Pta135bn (\$899m), giving her 54 per cent of FCC. BCH, which has an existing cross-share arrangement with FCC and had been one of the main bidders for Alicia's stake, subsequently began to negotiate the purchase of part of Esther's equity.

The bank will now sell its 3 per cent stake in the conglomerate and FCC will sell the 6 per cent it owns in Dragados, the domestic construction group 20 per cent-controlled by BCH. It is expected to buy part of the stake that FCC will sell in the construction company and Dragados will pull out of a joint venture with FCC that was agreed last year to develop their international businesses.

The banking group was understood to have become impatient with alleged delaying tactics by Esther Koplowitz during its negotiations with FCC. But there was market speculation yesterday that BCH could have been upstaged by a rival seeking to buy into Ms Koplowitz's diversified business empire.

The conglomerate, which has widespread interests in urban services, cement and real estate as well as its core construction business, recently announced plans to develop a large hotel group in partnership with Argentina, the domestic banking group and Barceló, a large Mallorca-based tour operator. BCH is understood to have been opposed to FCC's move into the hotel sector.

Tom Burns, Madrid

## ENGINEERING

## Rising demand lifts Rauma

Rauma, the Finnish engineering group, yesterday reported a 14.5 per cent increase in first-half profits following rising demand for forestry machinery and crushing equipment. The company, which also makes construction equipment, industrial valves and fibre processing technology, announced pre-tax profits of FM364m (\$87.4m) for the first six months of the year, up from FM318m last time, as sales climbed from FM4.9bn to FM5.4bn.

At the operating level, profits rose from FM338m to FM398m because of increased volumes in all divisions and the benefits of cost cutting last year. The sharpest increase was seen in forest machines, where profits rose 45 per cent to FM71m in the second quarter as papermakers increased output.

Heikki Hakala, chief executive, said contributions from businesses acquired last year would underpin further volume and profits growth in the second half. Earnings per share for the first six months rose from FM4.24 to FM4.87.

Tim Bart, Stockholm

## SOUTH KOREA

## Kepco soars on currency gain

Half-year net profits at Korea Electric Power (Kepco), South Korea's state-run electricity monopoly scheduled for privatisation by 2002, soared from Won110.5bn to Won474.7bn (\$386m) on sales up 12 per cent to Won6.580bn. Analysts said Kepco had benefited from the appreciation of the Korean currency on its US dollar-denominated debt. The won has strengthened by nearly 40 per cent against the dollar since the end of last year.

Kepco has cut capital expenditures on plant expansion, while costs on imported raw materials, such as coal, remained weak. Kepco reduced spending by Won160bn by focusing on low-cost power facilities, such as nuclear and coal-fuelled plants, instead of those run by crude oil. Analysts said the sharp jump in Kepco's first-half profits also reflected poor earnings a year ago, when profits fell by 67 per cent because of large tax payments and high fuel prices. John Burton, Seoul

## TECHNOLOGY

## US markets buoy Nice Systems

Nice Systems, the Israeli-based international developer and provider of digital recording systems, yesterday reported a sharp rise in first-half revenues and income, with the US market driving growth. Revenues grew 66 per cent to \$47m. Net income jumped 115 per cent to \$9.9m. Including one-time charges of \$9.02m for acquisitions, reorganisation and relocation expenses, net income dropped to \$90,000. The one-off charges were set against second-quarter results, leading to a net loss of \$4m compared with a net profit of \$2.45m for last year's second quarter. Revenues for the quarter jumped 60 per cent to \$24m while net income, excluding one-off expenses, rose 106 per cent from \$2.45m to \$5.1m over the same period.

Meanwhile Elbit, the defence communications company, reported a sixth consecutive quarter of growth. Sales rose 15 per cent to \$100.3m while net income increased 33 per cent, from \$5.1m to \$6.8m.

Judy Dempsey, Jerusalem

## STEEL

## Sales and shipments aid Ispat

Strong growth in sales and shipments helped Ispat, the international steel group, to a 49 per cent increase, to \$140m, in second-quarter profits before interest, taxes, depreciation and amortisation. For the first half, profits rose 64 per cent to \$281m.

The group said yesterday net sales had climbed 33 per cent to \$692m for the quarter, and by 38 per cent to \$1.77bn for the six months. Financial staff

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John G. 150



15/08/98

# For a bank to help its clients take advantage of change, it must change itself.

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## Colombian energy groups sell 65% stake

By Adam Thomson in Bogotá

A consortium of US-based Houston Industries and the Venezuelan-based Electricidad de Caracas has paid \$545m for a 65 per cent stake in two electricity distribution companies in Colombia.

The two companies, Electrocaribe and Electrocosta, are the distribution arms of Corelca, the state-owned electricity company on the Atlantic coast. The government plans to sell 65 per cent of Corelca's generation and transmission divisions on August 19.

Corelca's sale has now put 48 per cent of Colombia's electricity distribution into private hands. Already, some 50 per cent of generation capacity is privately owned.

The latest sale adds to the US-Venezuelan consortium's growing portfolio of electricity operations in Colombia. Last year, it entered the local market with the acquisition of the generation and

distribution company Epsa, for \$498m. Combined, the consortium's distribution capacities now account for about 20 per cent of national demand.

Yesterday's sealed envelope auction values the two distribution companies at \$1.07bn, well above the government's minimum of \$839m. They account for 15.3 per cent of domestic electricity demand, and are the least efficient of all Colombia's distribution companies. While the two companies cater for the region with the highest average electricity demand, electricity theft and poor debt collection have led to monthly losses of \$35m. In total, the two companies accumulated debts of \$778m.

"This investment has a high risk-return profile," said Stephen Edkins, utilities analyst at Santander Investment's Colombia office. "There is a good chance of being able to turn these companies around but the new owners will have to

be aggressive."

Industry experts say the likely course of action will be to sever cuts in the workforce and to crack down on non-payment of bills.

The sale comes as both a success and a relief for President Ernesto Samper's outgoing government. Heavy losses in Corelca's distribution arms put added pressure on the country's mounting fiscal deficit, currently projected at 5.1 per cent of the country's GDP this year.

The sale also buries two weeks of controversy following the last-minute postponement of Corelca's original sale dates, July 23 and 24. The government was unexpectedly forced to push back its timetable when the country's public services superintendent, Jose Ricardo Tafur, refused to give the go-ahead on technical grounds.

The outcome of the sale clears the way for the second leg of Corelca's capital injection.

## AlliedSignal's hostile bid draws frowns

Tactics over AMP seem out of place in a world of friendly mergers, writes William Lewis

Investors and Wall Street analysts spent yesterday puzzling over the hostile tactics being employed by AlliedSignal in its \$2.5bn all-cash takeover bid for AMP, the world's largest supplier of electric and electronic connectors.

Some investors said they were concerned about the size of the 54 per cent premium being offered by AlliedSignal, but most of their focus appeared to be on the company's surprise decision to launch a tender offer.

Hostile takeovers are becoming an increasingly rare event in the US, with most of the large deals now being completed as friendly mergers of equals. Data provided by Securities Data Company, the mergers and acquisitions information consultancy, shows that just 3.6 per cent of all announced takeovers in the US this year have been hostile, against 7.1 per cent in 1996 and 13.6 per cent in 1995.

In 1988, approximately 25

per cent of the 4,554 deals announced were hostile, SDC says.

The dwindling number of hostile bidders have also found victories increasingly elusive, with several in recent months being beaten off by "white knights".

Last year Hilton Hotels lost out to Starwood Hotels and Resorts in its attempt to buy ITT Corporation, and SPX, the automotive testing equipment company, was thwarted in its bid for Echlin, a motor components manufacturer, by Dana Corporation.

In addition, M&A lawyers say the takeover laws in Pennsylvania, AMP's home state, mean AlliedSignal is facing an uphill battle to complete a hostile bid.

In May, Bank of New York called off its hostile approach to buy Mellon Bank, in part because the Pennsylvania takeover laws made it near-impossible for it to launch a full-blown hostile bid.

More than in most US states, Pennsylvania takeover laws permit company directors to consider the interests of stakeholders such as staff and local communities and not just shareholders.

AlliedSignal argues it has been forced into making a



Flexible Larry Bossidy, AlliedSignal chairman

Richard Pollitt

hostile approach because of AMP's refusal to talk.

Larry Bossidy, AlliedSignal's chairman, said he received no reply to several phone messages he left for AMP executives. The group also hopes to avoid a "white knight" bidder, by stressing its "flexibility" over how much it is willing to pay and managerial changes.

Nevertheless, AlliedSignal is being forced to play most of its hopes on the "constant solicitation process" under which it will be able to take control of the AMP board if it wins the support of 50.1 per cent of

AMP shares. Experts say even if AlliedSignal is backed by enough shareholders, it will face difficulties attempting to remove AMP's "dead-hand, poison pill" device.

Dead-hand pills are intended to ensure that only incumbent directors or their designated successors can redeem dilutive poison pills, though last month a Delaware court suggested in a ruling that they violate shareholder rights.

Investors and analysts now believe that despite being on the receiving end of a hostile bid, AMP is holding most of the cards.

## Shares drop on bid fears

AlliedSignal's share price fell sharply in morning trading on Wall Street yesterday due to investors' concerns about aspects of its takeover bid for AMP, announced on Tuesday, writes William Lewis.

By lunchtime it had fallen 3 1/2 to 3 3/4, having closed down 3 1/4 on Tuesday. Investors said AMP would make a positive addition to AlliedSignal's mix of businesses, making it less cyclical and improving growth prospects. However, they are worried by the tough takeover rules in Pennsylvania, AMP's home state, and by the impact of the takeover on earnings. AlliedSignal said the acquisition would dilute earnings next year, but would be offset by asset sell-offs.

AMP shares were also down as investors scrambled to take profits following its 49 per cent rise on Tuesday. By lunchtime, its shares had fallen 8 1/2 to 3 3/4.

AMP executives were said to be in meetings with advisers yesterday deciding how to respond to AlliedSignal's announcement. AMP failed to return phone calls but is thought to have appointed Credit Suisse First Boston as investment banking adviser.

## AMIC

### Anglo American Industrial Corporation Limited

(Incorporated in the Republic of South Africa) Registration number 63/05282/06

#### HIGHLIGHTS FROM THE INTERIM RESULTS STATEMENT FOR THE SIX MONTHS ENDING JUNE 1998

- Turnover up 3% to R13.6 billion
- Headline earnings per share down 10% to 592 cents
- Headline earnings down 8% to R469 million
- Operating earnings up 9% to R975 million
- Interim dividend maintained at 170 cents per share

#### INTERIM STATEMENT

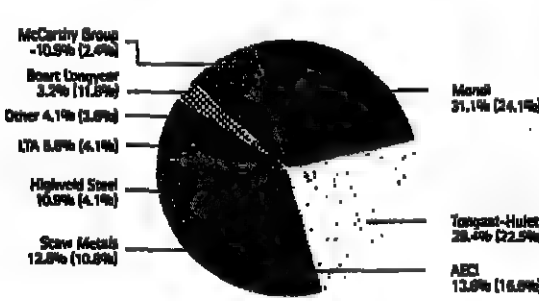
(R million)	ended 30.6.98	ended 30.6.97	ended 30.6.97
Turnover	13,608	13,159	27,280
Earnings from operations	975	894	2,104
Associate	267	380	790
Income from investments and other income	34	94	227
Interest paid	(596)	(284)	(529)
Net income before taxation	669	1,084	2,492
Taxation	188	233	506
Net income after taxation	704	851	1,986
Attributable to outside shareholders	323	299	779
Total net earnings	381	569	1,177
Earnings per share - cents			
- Total net earnings	481	731	1,510
- Headline earnings	392	698	1,524
Dividend per share - cents			
- Interim	170	170	170
- Final			388
Dividend cover (total dividend) - times	2.3	4.3	2.7

#### HEADLINE EARNINGS

(R million)	Six months ended 30.6.98	Six months ended 30.6.97	Year ended 31.12.97
Total net earnings	381	569	1,177
Discontinued operations	80	(5)	-
Goodwill amortised	13	(5)	7
Net surplus on disposal of fixed assets and investments	(91)	6	(1)
Non-trading items of associates	104	(25)	(52)
Other items	14	(7)	2
Headline earnings	190	529	1,188

Headline earnings are calculated in accordance with IAS 208

#### SEGMENTAL ANALYSIS



#### COMMENT ON RESULTS

Although strong growth in earnings was achieved by Highveld, LTA, Tongaat and Mondi, poor results from McCarthy had the effect of depressing earnings for the six month period. Disappointing performances from AECI and Bort have further contributed to the decrease in AMIC's earnings.

AMIC's export sales from South Africa increased from R2.8 billion to R3.0 billion, while turnover generated by non-South African operations increased to 15 per cent of the total. In line with AMIC's long-term strategy to further internationalise each of its major businesses, exports and international operations now represent over 37 per cent of AMIC's turnover while earnings from operations increased 9 per cent to R975 million, heavy losses in McCarthy resulted in AMIC's share of the earnings of associates decreasing by 31 per cent to R267 million.

Capital expenditure incurred during the period totalled R871 million, of which R342 million was spent on new projects and the balance on replacement expenditure. Capital expenditure on committed and existing projects in the AMIC group and its associates is forecast to be in excess of R2.9 billion in 1998 money.

#### GROUP DEVELOPMENTS

In line with AMIC's stated intention to divest from those companies that do not hold a sustainable competitive advantage, the following group developments have taken place during the period under review:

- Sazol has made a final binding offer, subject to Competition Board approval, to acquire AMIC's entire shareholding of 52.6 per cent in AECI for R30 per share (ex-dividend).
- AMIC and the IDC have reduced their holdings in RLE Casting through the disposal of 35 per cent of the wheel business to the company's long-term technology partner, Hayes Lemmerz of Italy. The disposal of a further 16 per cent to Hayes Lemmerz leaves AMIC with 25 per cent and the IDC with 24 per cent of the wheel business.
- AMIC Industries, a wholly owned subsidiary of AMIC, has disposed of its Tyrequip division to Michelin Tyre Company of France as a going concern.

Registered Office: 44 Main Street, Johannesburg 2001, South Africa

London Office: 19 Charterhouse Street, London EC1N 6QP

Copies of the full interim will be posted to shareholders on or about 11 August 1998 and will be available from AMIC's Johannesburg and London offices. AMIC's results are published on the Internet at <http://www.amic.co.za>

Mondi's acquisition of Concol Paper Packaging represents a further step in its drive to add value to its primary and secondary forest products. The Mondi board has approved an investment of R550 million at its pulp and paper mill in Richards Bay over the next 18 months. The project will increase pulp capacity by 60,000 tons per annum.

Following heavy losses at McCarthy, a detailed plan to restructure the company has been developed. There are a number of initiatives under consideration and details will be published in due course.

#### SOUTH AFRICA'S BUSINESS CLIMATE

The downturn in the South African economy, which started last year, has worsened and prospects for an early recovery are not encouraging. Sluggish growth in domestic demand, as a consequence of high real interest rates, has been compounded by a further sharp fall in export volumes and global commodity prices, a consequence of the deepening Asian economic crisis. The already modest growth prospects for the remainder of 1998 were dealt a further blow when domestic interest rates were increased in the wake of large foreign capital outflows and the resultant fall in the value of the Rand.

While the attack on the Rand should be seen against the backdrop of international disquiet about emerging markets generally, it should not be entirely attributed to factors beyond our control. Rather, it has once again highlighted the fact that necessary economic policy reform in this country is proceeding unevenly. The foresight and determination of Government, in particular Finance Minister Trevor Manuel, to reduce further the fiscal deficit and thereby establish a foundation for higher future levels of economic growth is to be applauded. Recent statements by President Mandela and Deputy-President Mbeki that government would not weaken its commitment to its Growth, Employment and Redistribution Strategy (GEAR) are also particularly encouraging. So, too, is government's determination to prevent the benefits of the weaker Rand being eroded by inflation.

The steps taken by the Department of Trade and Industry in further opening the economy to international competition, encouraging greater export orientation and establishing the basis for sound domestic competition policy are welcomed. Likewise, the success of Telkom and the Department of Transport in opening these areas to private sector participation, including much needed foreign direct investment, has strengthened the telecommunications and transport infrastructure needed to underpin a successful modern economy.

But areas of considerable weakness remain. In particular, the process of privatisation has been remarkably slow by virtually any international comparison, and in the eyes of investors more rapid progress appears hampered by the National Framework Agreement with the trade unions. It is the absence of substantial sell-offs of state assets to foreign investors that leaves this country so reliant on volatile portfolio capital inflows. There is a lesson to be learned from countries such as Poland, Hungary and the Czech Republic, who re-emerged onto the global scene at much the same time as South Africa. These countries embarked on rapid programmes of privatisation, took the economic and political pain that necessarily accompanies restructuring early in their political transformation, and are now in the phase of rapid growth and job creation.

A further weakness is the continued existence of exchange controls. While some progress has been made in removing exchange controls on non-residents and individuals, their continued application creates uncertainty regarding the Rand's "true" value. In addition, they prejudice the ability of domestic companies to compete with foreign firms both locally and internationally.

Finally, the whole new suite of labour legislation is contrary to GEAR's commitment to rapid growth and employment creation, which in part is to be stimulated by more flexible labour markets. By making it more difficult, costly and indeed risky both to hire and, where necessary, dismiss workers, legislation such as the Basic Conditions of Employment Act and the Employment Equity Bill represent substantial disincentives to job creation. This is a view increasingly shared by international business and financial commentators. For these reasons the Government is urged to delay the promulgation of all the outstanding bills until more careful consideration has been given to their detrimental impact on business and on job creation. The current high level of industrial action is of concern, particularly as it relates to wage demands well in excess of inflation and improvements in productivity. While this may be part of the transition towards democratisation, it nevertheless creates the wrong perception overseas and will be detrimental to foreign investment and therefore job creation.

#### PROSPECTS

If economic growth in South Africa is not to deteriorate further, it is critical that interest rates must fall from their present levels. However, any substantial improvement in South Africa's economic performance remains inextricably linked to improved global economic prospects and, in particular, a turnaround in the East Asian economies and Japan. Unfortunately such developments are unlikely before the middle of 1999, and until then weak domestic and international demand will impact negatively on AMIC's earnings. Therefore, it now appears unlikely that AMIC's earnings for 1998 will show an increase over the previous year.

L. Boyd, Chairman A.J. Trehan, C.J.M. Wood, Deputy Chairman

## Daimler-Chrysler plans new stock

By Nikl Tall in Traverse City, Michigan

Germany's Daimler-Benz and Chrysler of the US plan to issue "registered ordinary shares", a new type of internationally traded stock, to effect their \$40bn merger.

The plan was revealed by Thomas Stallkamp, Chrysler president, at a University of Michigan seminar yesterday. The two companies are due to release financial proxy and merger documents, outlining the details of the deal, to their shareholders later this

week, and possibly as soon as today.

Under the deal, Daimler is taking over Chrysler and the US automotive company's shareholders will end up with about 48 per cent of the stock in the new company.

When the deal was announced in May, US investors expressed some concern about receiving Daimler stock, which under traditional arrangements would be traded as American Depositary Receipts on US stock exchanges. For smaller shareholders in particular,

this could be cumbersome, exposing them to currency risks which would be difficult to handle.

At Chrysler's last annual meeting, held shortly after the Daimler deal was announced, Bob Eaton, Chrysler's chairman, admitted the two companies might need to look at a different solution.

Mr Stallkamp did not give details of the new stock, but said it would mean the "same shares" traded in Europe and the US. In separate comments,

senior executives from a number of the world's largest car producers admitted the Daimler-Chrysler announcement had galvanised the industry and caused everyone to review strategy and alliances. Vahio Ishikawa, president of Toyota's US operations, suggested some of the smaller Japanese players, struggling in current market conditions, might need to make hard decisions. Jank Smith, GM chairman, also said it had prompted a great deal of reassessment.

## GM defends plan for restructuring

By Nikl Tall in Traverse City

Jack Smith, chairman of General Motors, the largest of the US vehicle manufacturers, yesterday launched an aggressive defence of the company's restructuring process, acknowledging that GM had been arrogant in the past and remained the "high cost" producer in North America.

However, he said the company wanted to lift capacity utilisation, "reshape" its car and truck model portfolio, consolidate some engineering functions and further shorten product development cycles.

He added that GM could not see any case for dropping an entire car line. There has been speculation that GM might phase out some of its weaker brands, such as Buick or Oldsmobile. Mr Smith's comments came in the wake of debates generated by the costly strikes at two parts plants this summer.

Speaking at a University

of Michigan seminar yesterday, Mr Smith accepted that GM was "nowhere where we need to be" on productivity performance - it lags behind both Ford and Japanese competitors operating in the US on most measures - but claimed that strategic decisions had been taken to improve this.

GM was looking at establishing new assembly plants, with 24-hour production, as well as increasing existing capacity utilisation beyond the current 94 per cent level, Mr Smith said.

But in comments which are less likely to reassure the company's critics, Mr Smith stressed that rational wastage "will be the major tool in getting where we need to be" on the labour productivity front.

While a significant portion of GM's hourly workforce is heading towards retirement, some analysts have suggested it needs to shed about 50,000 jobs in North America to meet current productivity levels at its toughest competitors.

## Telemar seeks foreign operator

By Jonathan Winchey in São Paulo

A consortium that bought control of the fixed line telephone company covering northern and eastern Brazil has begun looking for a foreign operator to join its controlling group. Luiz Carlos Mendonça de Barros, communications minister, said yesterday.

Telemar, a consortium formed by construction group Andrade Gutierrez, Brazilian investors and BNDESPar, the investment arm of the National Development Bank, paid R\$3.43bn (US\$2.94bn) for control of Telemar East at last week's privatisation of Telemar, the holding company for Brazil's telephone system.

Telemar is the only winning consortium not to include a telecoms operating company and has been widely expected to seek a foreign partner. Mr Mendonça de Barros said: "A lot of people have been coming to see us, including US com-

panies. A lot of companies that showed little motivation have begun waking up."

Through BNDESPar, the government holds a 25 per cent stake in Telemar. It is understood to be prepared to sell about 15 per cent to a foreign operator, although Mr Mendonça de Barros said the size of the stake on offer had not been fixed.

The privatisation of Telemar was dominated by foreign operators such as Telefonica of Spain, Telecom Italia, Portugal Telecom and MCI. Others, such as BellSouth and France Telecom, had been tipped as strong bidders but failed to buy any of the 12 companies sold.

The sale of a stake in Telemar will be one of the last chances for foreign groups to enter Brazil before the sale of "midsize" Telecom for start-up fixed telephone operators, expected in December.

MCI, which bought the long-distance and international operator, is understood to be in talks with Telefonica and other groups.

#### NEWS DIGEST

##### MINING

### Inmet plans buy-back to fend off Zemex bid

Inmet Mining, the Canadian metals group, said yesterday it would buy back up to 55m of its common shares in an effort to fend off a leveraged buy-out bid by Zemex, a Canadian minerals company. The C\$367m (US\$555m) buy-back offer for 63 per cent of Inmet's 103m outstanding shares represents a 28 per cent premium on Tuesday's closing share price of C\$4.40.

The company is offering C\$5.65 cash for each share and one purchase warrant for each 10 shares tendered. Inmet shares rose 35 cents to C\$4.75 in midday trading yesterday after the announcement.

Inmet has been sitting on about C\$535m in cash since the sale earlier this year of its 50 per cent interest in the Antares copper and zinc project in Peru. Earlier this year Zemex made a hostile C\$5 a share cash and stock offer for Inmet. Zemex is currently attempting to engineer a merger by convincing Inmet shareholders to replace Inmet's board of directors in a special meeting next month. Inmet's share buy-back, if successful, would foil the Zemex strategy by removing most of the cash Zemex needs to finance the takeover. Edward Alden, Toronto

##### ADVERTISING

### Ernst & Young chooses DMB&B

Global branding among the "Big Five" international professional services firms took a step forward yesterday when Ernst & Young announced it would spend more than \$100m next year in advertising and branding. The move follows similar investments from PricewaterhouseCoopers and Andersen Consulting in recent months. Leaders of EY announced in New York that they had chosen D'Arcy Masius Benton & Bowles as its global advertising agency. Several big investments in branding have been made in the professional services sector since it was shaken up by the merger of Pricewaterhouse and Coopers & Lybrand, and the expected demerger of Andersen Consulting and Arthur Andersen. Jim Kelly

##### TELEVISION

### CBS in the black

Although CBS reported second-quarter earnings 1 cent below Wall Street's expectations, analysts were pleased with the broadcaster's results and with an announced \$2bn increase in its stock repurchase plan, now totalling \$3bn. CBS reported net income of \$4m, or 1 cent a share, compared with a loss from continuing operations of \$11m, or 4 cents a share, in the corresponding period. Revenues rose 16 per cent from \$1.28bn to \$1.43bn, while earnings before interest, taxes, depreciation and amortisation grew 22 per cent to \$275m. Free cash flow grew about 60 per cent over last year's second quarter.

CBS said its affiliated stations would share the costs of obtaining National Football League broadcast rights for the next eight years. The company would pay the NFL about \$4bn over eight years. The shares fell 4.5 per cent, down \$1 1/2 to \$32 1/2, in early trading. AP-DJ, New York

##### FINANCING

### Donaldson Lufkin & Jenrette

Donaldson Lufkin & Jenrette has asked us to make clear that it was lead manager for both debt and equity portions of the ICO Global Communications financing reported in Tuesday's FT.



# Standard Chartered

## Group results for the first half of 1998

“Standard Chartered's results for the first half of 1998 reflect the strength of the Group. In the light of this impressive performance we are increasing the interim dividend by 19 per cent to 6.25 pence per share. The current turbulence in Asia leads us to be cautious about the short term, recognising that we face a challenging environment. However, we remain confident about both the fundamentals of Asia and the long term prospects for Standard Chartered.”

Sir Patrick Gillam,  
Chairman, Standard Chartered PLC

Consolidated profit and loss account (unaudited) for the six months ended 30 June 1998	6 months ended 30.6.98 £ million	6 months ended 30.6.97 £ million	6 months ended 31.12.97 £ million
Interest receivable	1,957	1,579	1,821
Interest payable	(1,201)	(912)	(1,118)
Net interest income	756	667	703
Fees and commissions receivable, net	204	216	229
Dealing profits and exchange	238	134	218
Other operating income	7	16	10
	449	366	457
Net revenue	1,205	1,033	1,160
Administrative expenses:			
Staff	(321)	(301)	(309)
Premises and equipment	(78)	(82)	(83)
Other	(171)	(141)	(154)
Depreciation and amortisation	(30)	(31)	(32)
Total operating expenses	(600)	(555)	(578)
Profit before provisions	605	478	582
Provisions for bad and doubtful debts and contingent liabilities	(188)	(44)	(112)
Trading profit	416	434	470
Share of results of associated undertakings	-	1	8
Profits less losses on disposal or termination of businesses	-	-	(43)
Profit before taxation	416	435	435
Taxation	(146)	(134)	(135)
Profit after taxation	270	301	300
Minority interests	(8)	(8)	(9)
Profit attributable to shareholders	264	293	291
Dividends on preference shares	(8)	(8)	(8)
Dividends on ordinary shares	(62)	(52)	(132)
Retained profit	194	233	151
Earnings per share	25.7p	28.9p	28.5p
Summarised consolidated balance sheet (unaudited) 30 June 1998	30.6.98 £ million	30.6.97 £ million	31.12.97 £ million
Assets			
Cash, balances at central banks and cheques in course of collection	365	374	311
Treasury bills and other eligible bills	2,847	2,789	2,506
Loans and advances to banks	11,134	11,733	9,085
Loans and advances to customers	25,778	23,823	25,648
Debt securities, equity shares and interests in associated undertakings	3,275	3,383	3,320
Intangible fixed assets	54	-	-
Tangible fixed assets	341	327	310
Prepayments, accrued income and other assets	4,633	5,097	6,001
Total assets	48,427	47,526	47,181
Liabilities			
Deposits by banks	6,732	8,763	6,767
Customer accounts	28,947	26,924	27,543
Debt securities in issue	3,054	1,887	2,135
Accruals, deferred income and other liabilities	5,725	6,157	6,992
Subordinated liabilities:			
Undated loan capital	930	931	936
Dated loan capital	218	217	219
Minority interests	59	38	36
Shareholders' funds	2,762	2,609	2,553
Total liabilities and shareholders' funds	48,427	47,526	47,181

Figures for the 6 months ended 31.12.97 are arrived at by taking the full year 1997 and deducting the 6 months ended 30.6.97. The interim dividend of 6.25p per share (1997: 5.25p) will be paid on 16 October 1998 to shareholders on the register of members on 21 August 1998. Shareholders will be entitled, if they wish, to elect to receive shares credited as fully paid instead of some or all of the interim dividend. Details will be sent to shareholders on 3 September 1998. Copies of the Press Release containing full details of the results may be obtained from Computershare Services PLC, PO Box 435, Owen House, 8 Bankhead Crossway North, Edinburgh, EH11 4BR (telephone 0131 523 6666).

The financial information provided in this release for the year ended 31 December 1997 is based on the statutory accounts which were delivered to the Registrar of Companies. The auditors' report on these accounts was unqualified and did not include a statement under sections 237(2) or 237(3) of the Companies Act 1985.

Standard Chartered



## COMPANIES &amp; FINANCE: ASIA-PACIFIC

AVIATION STRATEGIC ALLIANCE WITH TAIWANESE CARRIER WOULD PROVIDE SIA WITH AN IMPORTANT REGIONAL BASE

## Singapore Airlines plans to buy CAL stake

By Lawrence Eytan in Taipei and Sheila McNulty in Kuala Lumpur

Singapore Airlines said yesterday it planned to purchase a 5-10 per cent stake in Taiwan's China Airlines (CAL), as part of a strategic alliance.

The move - SIA's third strategic alliance, but its first involving equity - includes code-sharing, special fares, frequent-flyer programmes, and shared check-in facilities.

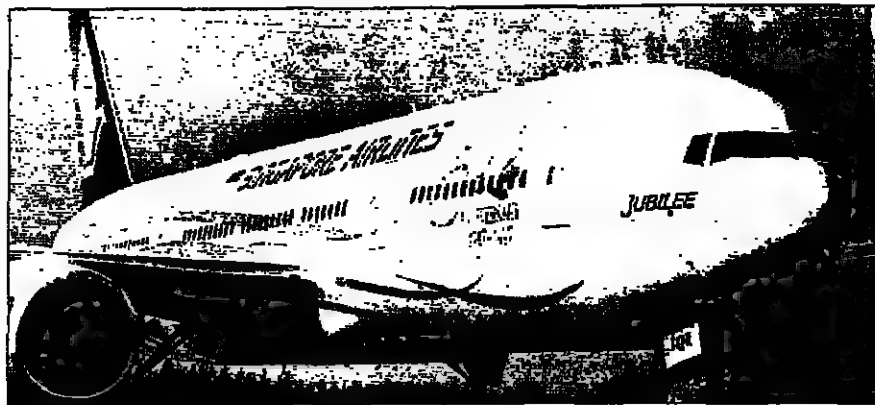
Financial details were not disclosed, but based on CAL's closing share price yesterday, a 5 per cent stake would cost approximately T\$2.6bn (US\$76m). The seller is likely to be the govern-

ment-controlled China Aviation Development Foundation, which holds a 71 per cent stake.

Analysts said the alliance would provide SIA with an important mid-point for trans-Pacific routes and was in line with a general move by Singaporean companies to regionalise operations.

Taiwan also has an "open skies" agreement with the US, which SIA might be able to use to increase its trans-Pacific services.

"We each expect to increase market share," said Cheong Cheong Kong, SIA deputy chairman and chief executive. "It demonstrates our faith in the long-term future of the aviation industry in this region." He said



Sitting pretty: Cash-rich SIA is strengthening its position while other local carriers struggle to survive

SIA would also explore joint ventures in airline-related businesses with CAL.

SIA has a solid balance sheet, but like other east

Asian carriers it has been hit by the sharp drop in passenger numbers on Asian routes.

Although it has shifted

capacity to stronger routes in Europe, the US, Australia and India, its overall load factor dropped 3.6 percentage points to 68.1 per cent in

June, compared with the year-earlier period, marking the ninth consecutive month it has reported a decline in operating efficiency.

Earnings were flat at S\$1.04bn (US\$803m) in the year to March 1998, compared with S\$1.05bn in the year-earlier period.

However, SIA remains cash-rich and has moved aggressively to fortify its position in the region while neighbouring carriers are struggling to survive.

It already has entered alliances with Lufthansa in Europe, and with Air New Zealand and Ansett in the southwest Pacific. SIA has also expressed interest in acquiring a stake in Thailand's national carrier.

## Toyota Astra cuts workforce

By Sander Thomas in Jakarta

Toyota Astra Motor, Indonesia's largest car producer, has cut its workforce by 25 per cent in the face of a collapse in sales.

The joint venture between Toyota and Astra International said yesterday it had ended agreements with contract workers and encouraged natural attrition to reduce its workforce from 4,000 to 3,000. Production has been suspended since June.

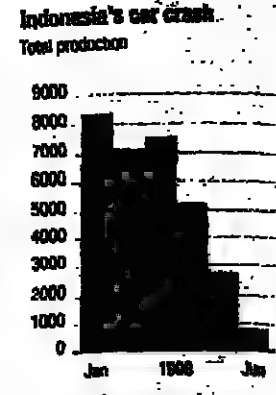
The company plans to resume production with 1,000 units of its most popular model, the Kijang family van, in September, because stock has been depleted.

Competitors said Astra planned to sell at least some of these Kijangs in Malaysia, with Toyota's consent. The company could not be reached for comment.

Astra said the sharp drop in the rupiah exchange rate had inflated cost of imported components, forcing it to sell units at a loss.

Prices cannot be adjusted fully, as even at prices of just over \$3,000, Indonesia's cars have all but stopped selling.

Herman Latif, chairman of the Galikindo association of automotive industries, said nationwide wholesale had dropped to 2,000 a month, compared with last year's high of 40,000.



Indonesia's total production in June amounted to only 827 cars and Mr Latif predicted this year's sales would reach 50,000 at best, down from 386,000 last year. He added that 30 per cent of the industry's workforce had been laid off, and that more redundancies were necessary before the end of the year.

Astra said last week that it sold 10,804 cars in the first quarter of 1998, a slump of 82 per cent from 23,833 cars in the same period a year ago.

The company is trying to renegotiate payments on some \$1bn in off-shore debt and acknowledged Rp2,000bn (\$152m) in domestic debt.

Toyota last month denied rumours that it planned to take a large share in the joint venture to help Astra relieve its debt burden.

## Moody's reviews ratings of Japanese rail groups

By Alexandra Harney in Tokyo

Moody's, the US credit rating agency, yesterday put the debt of three of Japan's private railways under review for possible downgrade, fuelling concern about the industry's heavy losses from land holdings.

The agency said the

review was prompted by unusually high debt levels at Hankyu, Tokyu, and Kinki Nippon Railway, which also operate department stores, apartment buildings and resorts.

The move highlights the difficult conditions facing the rail companies, which have been hit by the collapse

in the property market and the downturn in consumer demand. Commercial land prices in the Tokyo area fell 8.2 per cent last year, according to a government survey. Retail sales have fallen every month since April 1997, following an increase in the consumption tax.

At Tokyu, current income

tumbled 38 per cent to Y20.2bn (\$139m), on sales down 2.8 per cent to Y284bn last year. The group had a net debt to equity ratio of 380 per cent.

Hankyu, which reported profits unchanged at Y5.8bn on sales down 7 per cent to Y214bn, had a net debt to equity ratio of about 270 per

cent. Kinki Nippon Railway had a 300 per cent ratio.

The rail companies were not only highly leveraged, but also too diversified, analysts said.

"Looking at some of these

businesses, to photography. There is no real focus to their business," said Douglas Hayashi, industry analyst at HSBC Securities.

Moody's announcement came after the close of trading. Hankyu and Kinki Nippon Railway shares were unchanged at Y560 and Y638. Tokyu closed up Y3 to Y396.

## GENERALI GROUP

## BOOSTS INTERNATIONAL PRESENCE

Premium income which in 1997 amounted to Ecu 20,904 million is expected to rise in 1998 to over Ecu 31,000 million, putting the Group in third place in Europe.

The Generali Group is present in 50 countries with 109 insurance companies as well as 62 financial, real estate and agricultural companies.

Premiums 1997: Ecu 20,904 million (+16.1%), 81.4% in the EU; 54% from the life branch. Investments: Ecu 76,835 million, up by Ecu 14,116.2 million over 1996; 64.8% in bonds, 14.6% in shares, 9.3% in real estate. Investment income: Ecu 5,069.8 million (+14.9%).

Realised capital gains: Ecu 1,084.3 million; unrealised capital gains only on shares Ecu 4,987.8 million.

Consolidated profit: Ecu 531.2 million.

ROE: 10.1% (8.7% in 1996).

The Parent Company Assicurazioni Generali S.p.A. closed 1997 with a profit of Ecu 289 million.

Dividend per share: Lire 385 (Ecu 0.198), also taking into account the shares issued following the capital increase of March 1998, for an overall amount of Ecu 203.5 million (+19.4%).

The acquisitions carried out in 1997 and in the early part of 1998 have reflected a strategy aimed at strengthening the Group's presence in the international market.

In 1997, the Group completed the acquisition in Israel of Migdal, an insurance group which

recorded a premium income of over Ecu 1,240 million with a 24% share of the market.

In the first months of 1998, the Group gained in Germany a controlling stake (65.73% of the capital at a cost of Ecu 3,700 million) in Aachener und Münchener Beteiligungs-Aktiengesellschaft (AMB), a group that currently ranks third in the German market with a premium income of over Ecu 8,865 million. Following the operation, the market share held by the Generali Group in Germany has gone up from 1.5% to nearly 8% (10% in the life branch).

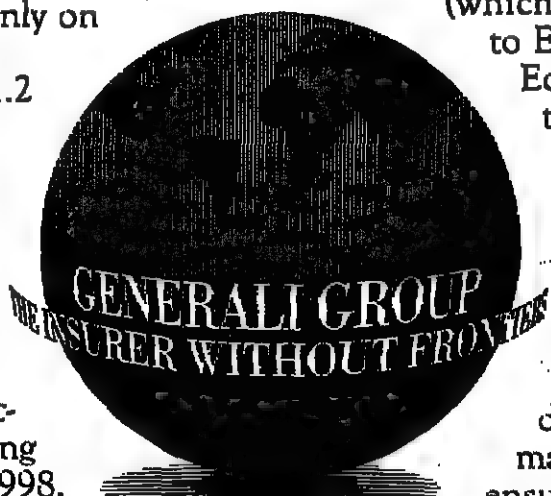
In France, the GPA group as well as Proxima (premium income of Ecu 1,082 million) have been entirely taken over at a cost of Ecu 770 million.

To finance these operations, the Parent Company launched a capital increase of Ecu 2,061 million which was fully subscribed.

In July this year, Generali entirely took over BSI - Banca della Svizzera Italiana (which manages assets, amounting to Ecu 20,600 million) at a price of Ecu 1,155 million. The operation is part of Generali's strategy to strengthen its presence in the savings business: overall assets managed by the Generali Group amount to over Ecu 154,600 million.

Within the Group a significant reorganisation drive is underway in France, Spain, Germany, Italy and Great Britain to ensure increased efficiency and profitability.

The Board of Directors - elected at Assicurazioni Generali's AGM held in Trieste on June 27, 1998 - reconfirmed Antoine Bernheim as Chairman, Gianfranco Guty as Vice-Chairman and Managing Director, Francesco Cingano as Vice-Chairman, and Fabio Cerchiai as Managing Director.



BATES/ELIA

All figures have been converted at the rate of exchange of £1 = Ecu 1.4948

Central Head Office in Trieste (Italy) - United Kingdom Branch in London and seven other UK Centres.

The Generali Group also operates in the United Kingdom through: D.B.I. Insurance, Northern Star Insurance, Europa Insurance, Europ Assistance.

http://www.generali.com



## Anglogold eyes Australian move

By Owen Robinson in Kalgoorlie, Western Australia

Anglogold, the world's largest gold producer, yesterday signalled its interest in entering the Australian gold mining industry through a strategic partnership or acquisition.

The group, which listed yesterday on the New York Stock Exchange, sees an Australian venture as a logical step in its drive to expand its asset base and increase investor interest.

"Australia is the world's third or second largest gold producing country - it's simply too big for us not to be here," said Ian Cockerill, the group's executive officer for business development.

For Anglogold, which so far has confined its operations to South Africa and west Africa, an Australian joint venture or acquisition would have appealing synergies. Mr Cockerill said the growing shift among Australian companies toward underground mining, for example, provided opportunities for Anglogold's expertise.

Several domestic investment banks and medium-sized gold companies confirmed they had been approached in the past week to discuss partnerships.

Anglogold's Australian "window-shopping expedition" comes amid a shakeout in the Australian gold mining industry.

Growing difficulty in raising funds in the Australian market to finance exploration has forced many smaller companies into mergers and partnerships. Others have gone off-shore in new exploration ventures, turning to foreign partners in regions such as West Africa and Latin America.

Mr Cockerill told a meeting of nearly 900 gold mining representatives in the Western Australian mining town of Kalgoorlie this week that Anglogold would continue to cut cash costs and close uncompetitive African operations while increasing global exploration.

Anglogold expects to produce more than 6.5m ounces of gold in 1998 at an average cost of \$243 an ounce and aims to cut costs by \$30 an ounce next year.

Gold is currently priced at about \$284 an ounce in international markets, but Mr Cockerill said he would not be surprised to see the price decline to about \$250 owing to negative market sentiment.

Anglogold hopes its decision to list its American Depositary Receipts in New York will attract the capital injection necessary to expand operations.

It is the first South African company to list in New York Stock Exchange. In mid-morning trading yesterday, the shares stood at \$21.50, against a listing price of \$21.415.

## Ayala flat at halfway stage

By Justin Marozzi in Manila

Ayala Corporation, the Philippines' largest listed conglomerate, yesterday announced flat first-half profits of 4.08bn pesos (\$97m) after an extraordinary gain compensated for sharply lower earnings from the group's property arm.

The group's shares rose 4.3 per cent to 9.7 pesos. Shares in Ayala Land, the country's largest property group, improved 2.1 per cent to 9.8 pesos, in spite of a 44 per cent slump in profits to 1.48bn pesos.

The conglomerate said net profits would have been 15 per cent lower excluding extraordinary gains. The group earned 1.2bn pesos from the sale of Ayala Land shares in the first quarter.

Analysts welcomed the results, which they said confirmed Ayala's reputation as a solid, conservatively managed business.

"If you take any conglomerate operating in similar areas anywhere in Asia, Ayala Corporation has to be better than anyone else," said John Mangun, director of portfolio management at IB-Gimenez Securities, a local brokerage.

Ayala Land, which usually

contributes more than 50 per cent of the conglomerate's bottom line, was well placed to withstand the property market slump brought on by the regional economic crisis, according to property analysts.

"The property sector in the Philippines is on its knees and will lead to more distressed companies," said Rafael Garchitorena, property analyst at brokers Indosuez W.I. Carr. "But with a steady stream of revenues and gearing of less than 10 per cent, Ayala Land should be alive and kicking if and when the economy, and therefore the property sector, turns."

Bank of the Philippine Islands, regarded by analysts as one of the most sound local banks, reported a net income of 2.79bn pesos, up from 2.68bn pesos. Ayala estimated the bank's non-performing loans at 5 per cent, compared with the industry average of 8.7 per cent.

ABN Amro, which is forecasting full-year profits of 4.7bn pesos for the bank - representing a 3.5 per cent year-on-year gain - said first-half earnings were boosted by low provisioning for possible loan losses in the second quarter.



## Cassandra makes an unwelcome comeback

Philip Coggan, Markets Editor, looks at the return to the investment managerie of that endangered species, the bear

Tuesday's 300-point fall in the Dow Jones Industrial Average will stir hopes in an endangered species of the investment zoo: the bear.

The equity bull market which has swept Europe and the US since at least early 1995 – and on some measures, back to 1982 – has caught out some analysts and strategists who have proved too early in calling the top.

But at last, these modern Cassandras have at least the prospect of being proved right.

Part of the problem of making a bearish call is that it goes against the grain of the financial business. First of all, equity markets tend to rise over the longer term. So being a bear is rather like being a cricket captain who puts the opposition in after winning the toss; the tactic might work, but the odds are against you and everyone will call you a fool if you fail.

Second, the business you work for is likely to have an economic interest in a rising market. "Nobody likes a kill joy," says Mark Brown, head

of economics and strategy at ABN Amro.

"If you are bearish about the markets, it has a negative impact on the business generally."

"Corporate finance business is better in rising markets," points out Albert Edwards, global strategist at Dresdner Kleinwort Benson. "Investment management fees are based on funds under management and thus go up when the markets are rising."

A strategist or fund manager whose bearish views prove incorrect also faces the potential wrath of clients. Tony Dye, chief investment officer at PDPF, the fund management group which has been warning of a stock market correction since 1996, must be sick of stories predicting his demise.

ABN Amro's Mr Brown, who admits he has been too bearish about the absolute level of the UK market for 18 months, produced a note earlier this year, entitled *Concessions of a Strategist*, explaining why he had been wrong. Life has certainly been difficult for stock market strategists in recent years. Wall Street's relentless rise has long since taken it off the scale in terms of traditional valuation methods.

The UK market recorded an all-time low for the dividend yield in March, something which proved to be a sign of a market top in both 1973 and 1997, but the FTSE 100 index still managed to

past, notably in the 1920s and 1980s on Wall Street and in the 1990s in Japan. In retrospect, such discussions have served only to rationalise rising markets.

"The only reason that people think there is a new era is that the stock market is at ludicrously high valuation levels," says Mr Dye.

At the heart of the bearish case is that, while it might be true that inflation has fallen and that interest rates are low – both good omens

"The US is 10 years behind Japan, where in the late 1980s, bond yields fell and that allowed the price-earnings multiple to expand rapidly," he says. "But it took time for earnings expectations to come down. Eventually, as in Japan, the market will face a day of reckoning."

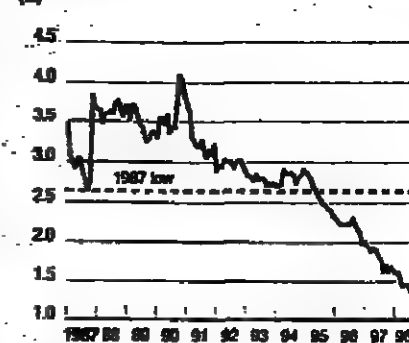
Part of the problem is that investors have been conditioned to good times for so long, as profits have grown thanks to lower interest rates and corporate restructuring, that they may have become complacent.

"The US market is trading on a high price-earnings ratio at a time when profits are themselves at a high level relative to the economy, always a dangerous combination," says Mr Dye.

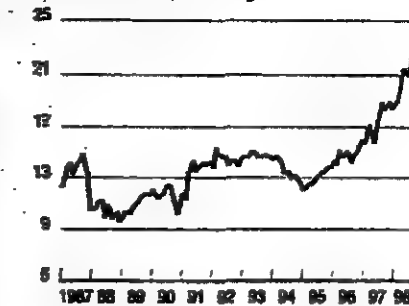
The UK market faces its own problems – the strength of sterling, rising wage pressures and higher interest rates are squeezing profit margins.

As James Montier, global strategist at BT Alex Brown, points out, there is a big gap between the earnings expectations of "top down" economists like himself and the "bottom up" views of analysts who follow individual companies.

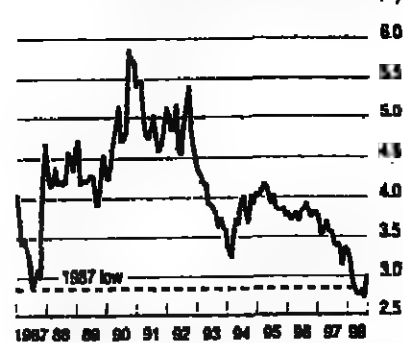
Equity markets in US and UK  
Dividend yield for S&P Composite (%)



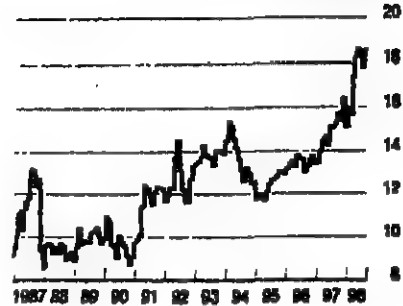
US p/e ratio  
Based on 12-month forward earnings



Dividend yield for FTSE All Share (%)



UK p/e ratio  
Based on 12-month forward earnings



Investors have been conditioned to good times for so long, as profits have grown thanks to lower interest rates and corporate restructuring, that they may have become complacent

chalk up a record high in July.

Cynical commentators have scoffed at talk of a new era, in which low inflation, the use of technology, more efficient corporate management and demographic patterns favouring savings combine to produce the ideal climate for equities. Talk of previous new eras has been misplaced in the

for equities – corporate earnings simply cannot grow rapidly in such circumstances.

The global economy is splintering. In the face of the Asian crisis, and companies face intense competitive pressures, making it difficult to increase prices.

Dresdner's Mr Edwards thinks the Dow, which recently peaked above 9,000, could fall to 6,000 or below.

While UK economists are cutting their economic growth forecasts for next year, the consensus "bottom up" forecast for UK corporate earnings growth in 1999 is still 12.2 per cent.

However, for some bears, any short-term rebound will not negate the longer-term picture. Mr Dye's message is simple: "Stock markets are more highly valued than they have ever been in recorded history. Therefore, the returns going forward will be much lower than normal."

## GKN seeks lead EU defence role

By Andrew Edgecliffe-Johnson and Hans Thomsen

GKN said yesterday that it would play a "proactive role" in the expected consolidation of the European armoured vehicle industry, as the automotive parts, defence and industrial group delivered first-half pre-tax profits up 13 per cent to £230m (£380m).

CK Chow, chief executive, said the victory of a consortium embracing GKN to supply armoured personnel carriers worth up to £2.7bn to the British, French and German armies had put it in "a very good position" in the

looming defence shake-out.

He said GKN had not responded to talks with Volkswagen, which makes the British Army's Challenger II tank, but that any sale, acquisition or joint venture would have to be good for shareholders and create a more competitive company. He added that he "would like to see a strong entity in Germany which I could do business with".

Negotiations were continuing with Finmeccanica of Italy about the creation of a joint venture with its Agusta helicopter subsidiary.

Group sales rose 6.7 per cent to £1.8bn.

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### CONTINUING SALES AND PROFIT GROWTH

Cadbury Schweppes has had a successful half year with strong profit growth in both streams. Despite the impact of sterling, profit before tax and underlying eps are up 8%.

1998 HALF YEAR RESULTS (Unaudited)	Half Year 1998	% Change	
		Actual Currency	Constant Currency
Sales*	£1,853m	+ 1%	+ 7%
Trading Profit*	£258m	+ 5%	+10%
Profit before Tax*	£254m	+ 8%	+13%
Underlying earnings per share*	16.1p	+ 8%	+13%
Dividend per share	5.8p	+5.5%	

\*From continuing operations and before disposals

- Earnings momentum maintained •
- Double-digit trading profit growth from all our major businesses •
- Global branded beverages volumes grow 5% led by Schweppes and Dr Pepper •
- American Bottling Company increases route to market security in US soft drinks •
- Global expansion of key confectionery brands continues •
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Sir Dominic Cadbury, Chairman

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## EURO PRICES

## EQUITIES

## Europe rallies with Wall Street

## EUROPEAN OVERVIEW

by Simon Davies

European stock markets moved sharply lower yesterday, responding to the biggest drop on Wall Street this year, with little corporate news to inspire investors, and turnover continuing to reflect the holiday lull.

Most markets closed off their lows, reflecting the recovery in US equities. Nonetheless, the FTSE Europe 100 index fell 61.79 points or 2.17 per cent to 2787.71. The broader Eurotop 300 index closed 26.68 points lower at 1212.82, while the

FTSE Eblor 100 index, which includes stocks only from companies that will be part of the initial euro-zone, lost 20.65 points to 1026.14.

Stable Asian markets and a recovery in the yen were not enough to restore confidence for European markets, which have been hit by a series of disappointing profit results at a time when liquidity remains weak.

Banks and insurance companies, oil groups and telecommunications companies were all hit hard. The financial sector fell 2.5 per cent, although there was little news to drive it.

Telefonica continued to

suffer from the response to what is perceived as a high-priced acquisition of Telefonica, with its shares falling to 1.50 to 1.60.

The pulp, paper and packaging sector fell 3.5 per cent, after Anglo-Dutch warned of pricing pressure following the slowdown in demand from Asia.

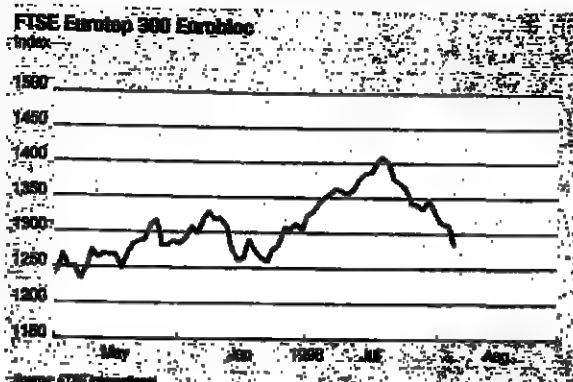
Integrated oil companies also fell by almost 3 per cent, reflecting continuing concerns over the outlook for the oil price.

David Bowers, European equity strategist at Merrill Lynch, said: "The European markets are finely poised. There is a deflationary wash

through from Asia to the US and I don't think that Europe is immune. There are still earnings stories that have enabled it to decouple from the US market performance, but I don't think it will be immune from it."

Mr Bowers said that Merrill was still overweight in financials and consumer cyclical stocks, in order to benefit from the recovery in consumer demand in Europe.

He also predicted continuing country divergence, even after the launch of the euro, which could stoke differentials in growth rates around the region.



FTSE EUROPE 100 INDEX (LIVE) (Points)

Open	High	Low	Close	Change
2793.50	2800.00	2787.71	2787.71	-61.79

FTSE EUROPE 300 INDEX (LIVE) (Points)

Open	High	Low	Close	Change
1218.50	1220.00	1212.82	1212.82	-26.68

FTSE EUROPE 100 INDEX (LIVE) (Points)

Open	High	Low	Close	Change
1028.50	1030.00	1026.14	1026.14	-20.65

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## FTSE ACTUARIES SHARE INDICES

FTSE ACTUARIES SHARE INDICES (Points)

Open	High	Low	Close	Change
1028.50	1030.00	1026.14	1026.14	-20.65

FTSE ACTUARIES SHARE INDICES (Points)

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1028.50	1030.00	1026.14	1026.14	-20.65

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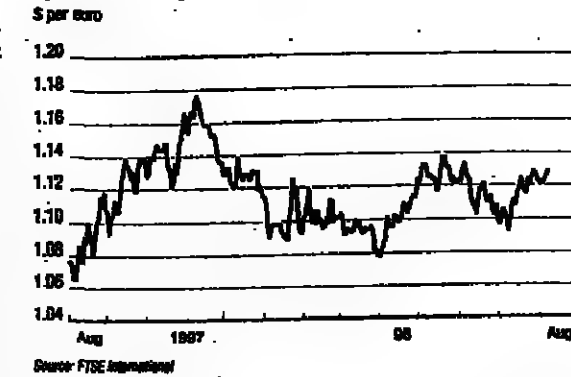
Open	High	Low	Close	Change
1028.50	1030.00	1026.14	1026.14	-20.65

## CURRENCIES &amp; MONEY

## FT SYNTHETIC EURO RATES

Aug 98	Currency	Rate	Change	Change	Change	Change
			on day	on week	on month	on year
Europe	ATS	14.96400	-0.0010	-0.0010	-0.0005	-0.0005
Belgium	BEF	41.22248	-0.0002	-0.0002	-0.0005	-0.0005
Denmark	DKK	7.46037	-0.0003	-0.0003	-0.0005	-0.0005
France	FF	6.55957	-0.0002	-0.0002	-0.0005	-0.0005
Germany	DEM	1.93600	-0.0001	-0.0001	-0.0001	-0.0001
Greece	GRD	336.54688	-0.0001	-0.0001	-0.0001	-0.0001
Ireland	IRP	20.36468	-0.0001	-0.0001	-0.0001	-0.0001
Italy	ITL	1936.26880	-0.0001	-0.0001	-0.0001	-0.0001
Luxembourg	LUF	41.22248	-0.0002	-0.0002	-0.0005	-0.0005
Netherlands	FL	2.20371	-0.0001	-0.0001	-0.0001	-0.0001
Portugal	ESC	200.48240	-0.0001	-0.0001	-0.0001	-0.0001
Spain	PTA	166.63936	-0.0001	-0.0001	-0.0001	-0.0001
Sweden	SEK	10.46560	-0.0001	-0.0001	-0.0001	-0.0001
Switzerland	SFR	7.20371	-0.0001	-0.0001	-0.0001	-0.0001
United Kingdom	GBP	1.93600	-0.0001	-0.0001	-0.0001	-0.0001
USA	USD	1.93600	-0.0001	-0.0001	-0.0001	-0.0001

## Synthetic Euro against the dollar



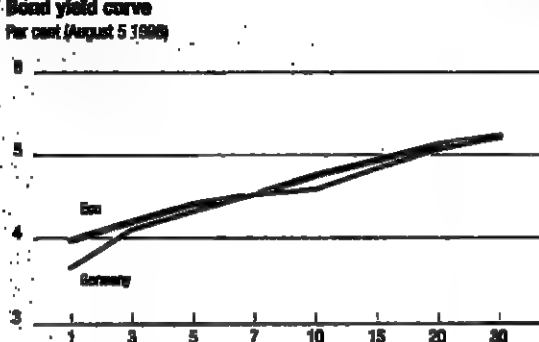
## EUROZONE CURRENCY CONVERGENCE

Charted convergence rates against the D-Mark

Aug 98	Country	Rate	Change	Change	Change	Change
			on day	on week	on month	on year
Belgium	BEF	7.0352	-0.0001	-0.0001	-0.0001	-0.0001
Denmark	DKK	20.3646	-0.0001	-0.0001	-0.0001	-0.0001
France	FF	6.5595	-0.0001	-0.0001	-0.0001	-0.0001
Germany	DEM	1.9360	-0.0001	-0.0001	-0.0001	-0.0001
Greece	GRD	336.5468	-0.0001	-0.0001	-0.0001	-0.0001
Ireland	IRP	20.3646	-0.0001	-0.0001	-0.0001	-0.0001
Italy	ITL	1936.2688	-0.0001	-0.0001	-0.0001	-0.0001
Luxembourg	LUF	41.2224	-0.0002	-0.0002	-0.0005	-0.0005
Netherlands	FL	2.2037	-0.0001	-0.0001	-0.0001	-0.0001
Portugal	ESC	200.4824	-0.0001	-0.0001	-0.0001	-0.0001
Spain	PTA	166.6393	-0.0001	-0.0001	-0.0001	-0.0001
Sweden	SEK	10.4656	-0.0001	-0.0001	-0.0001	-0.0001
Switzerland	SFR	7.2037	-0.0001	-0.0001	-0.0001	-0.0001
United Kingdom	GBP	1.9360	-0.0001	-0.0001	-0.0001	-0.0001
USA	USD	1.9360	-0.0001	-0.0001	-0.0001	-0.0001

## BONDS

## Bond yield curve





## INTERNATIONAL CAPITAL MARKETS

## Europe shrugs off Wall Street's fall

## GOVERNMENT BONDS

By Jeremy Grant in London and John Lakis in New York

European bond markets shrugged off Tuesday's steep drop on Wall Street, ending steady to higher yesterday after dollar weakness against the yen held them up.

However, US Treasury bills shrank in New York in the morning as US stocks staged a mild recovery.

Analysts attributed this to a relative stability in Japan where the previous plunge on US equity markets did not spark an equally sharp sell-off.

Most agreed that the underlying tone for bonds remained firm, as emerging markets remain out of favour. Russia tackled its financial woes and Japan attempts to patch up its

cracking economy.

Michael Derks, senior strategist at Nomura, said an additional factor in favour of bonds was that investors were apparently starting to view equities as over-priced.

"The Dow Jones Industrial Index has been sending a very strong message, that equities as an asset class are over-priced and there are some over-optimistic assumptions on [company] earnings contained in current prices," he said. "It's a tricky time for stocks and there are plenty of reasons to be in bonds, quite apart from what's going on in Japan."

However, the morning share rally sent US TREASURY bills down by midday. The benchmark 30-year Treasury bond fell 1/8 to 106 1/8, sending the yield higher to 5.675 per cent.

Shorter-term issues also lost ground. The 10-year note slipped 1/8 to 101 1/8, yielding 5.449 per cent, while the two-year note fell 1/8 to 99 1/8, yielding 5.425 per cent.

Later in the afternoon session the focus will be on the day's main economic report, the Federal Reserve's "beige book". This is expected to shed light on the Fed's views of US economic performance. "It could help differentiate the effects of the [General Motors] auto strike from the rest of the economy," said Kevin Logan, economist at Dresdner Kleinwort Benson. He said the report could reveal how widespread wage pressures are and the extent of the impact of the Asian financial crisis on US economic growth.

Early in the session the Treasury Department released its refunding schedule for August. It will sell

\$37bn in notes and bonds next week, including \$16bn in 5-year notes and \$10bn in 30-year bonds.

UK GILTS were lower as investors succumbed to nerves over the outcome of the Bank of England's interest rate deliberations, expected today.

The Bank's monetary policy committee is set to announce its decision on rates this morning. The market does not expect a rise, but Jeremy Hawkins, chief economist at Bank of America, said the market - having been stung once already in June - were chippy all day.

"Gilt is poised for a fairly decent rally but they do need to feel more comfortable that rates have topped out before they can do it," he said.

He said the purchasing managers' survey, out yes-

terday and revealing that the service sector is slowing, would support a view that they have peaked.

The September 10-year gilt future settled down 0.31 points at 106.28 in volume of 53,000 contracts traded. In the cash market, the spread between yields on the benchmark gilt and bund contracts widened by two basis points to 121.

IN GERMAN BONDS, the benchmark futures contract hit a fresh high of 109.90 but fell back to end the day only slightly above the previous close.

Investors ignored local data out yesterday, including June industrial orders, which were down 1.1 per cent from May.

The September 10-year future settled up 0.03 points to 109.86 in modest volume of 376,000 contracts traded in Frankfurt.

## Eurex to launch German contract

By William Shaw in Zurich

Eurex, the new German-Swiss derivatives market, is to launch a futures contract based on 30-year German government bonds, or bunds, and is considering launching a futures contract on Italian government bonds.

The German government bond contract, Euro-BUND, will be launched on October 2, and is the latest sign of Eurex's determination to become the leading European derivatives exchange after the introduction next year of the single currency.

This raises further questions about the future of the Euro Alliance between Eurex and France's Mafix, which has also announced plans for new European long-term government bond contracts.

Earlier this week, Eurex announced that its German bund future had become the world's most heavily traded futures contract, and last week it announced a range of products on the Euribor and Euro-Libor interest rates, which it hopes will help it win business from the London International Financial Futures Exchange.

John Frank, chief executive of Eurex, said the Euro-BUND contract rounded out its range of interest rate derivatives and would enable it to cover the entire yield in the D-Mark bond market, which is the European benchmark.

Mr Frank denied that the launch of the new product threatened Eurex's alliance with Mafix. He will meet Mafix officials of the French exchange next week to discuss cross-membership.

## Aeroflot wins \$350m loan from banks

By Vincent Boland and Simon Davies

Aeroflot, the Russian airline, has secured a \$350m syndicated loan from a consortium of international banks in the first significant transaction for a Russian borrower in the loan markets this year.

Bankers warned, however, that the success of the Aeroflot loan, which will be used to pay for 10 new Boeing 737 aircraft, did not mean the market was reopening to other Russian borrowers after several deals were postponed earlier in the year.

The Aeroflot loan was tightly structured so that ownership and registration of the aircraft - the security for the funds - are with a special-purpose vehicle in Bermuda. But it was given without recourse to a guarantee from the Russian government and includes no repossession insurance.

It was arranged by Chase, and the syndicate includes German, Austrian, Dutch, French, US and Japanese banks. Banks have been reluctant to increase their exposure to Russia, but this loan is understood to have attracted strong interest.

"The most difficult thing in a Russia deal is to get banks to use their valuable country limits. We were able to achieve that in this case," a banker at Chase said.

About \$300m of the total is for 13 years and was guaranteed by the US Exim Bank. It was priced at 30 basis points over the London interbank offered rate (Libor). The remainder, for up to eight years, was advanced on commercial terms and priced at 450 basis points over Libor.

That is substantially lower than the levels at which Russian sovereign debt is trading. Spreads on Ministry of Finance bonds (MinFins) and other government debt have widened in recent days to well over 1,000 basis points - 10 percentage points - over the US treasury market.

Banks have been struggling with a long list of loan deals that were announced earlier this year but have had to be repeatedly postponed. Borrowers as large as Lukoil and Yukos, two of the biggest companies in Russia, have struggled to secure finance after mandating banks to run loans at the start of 1998.

Michael Eggleton, head of fixed income for the former Soviet Union at Credit Suisse First Boston, estimates that between \$700m and \$1bn of public loans for the corporate and banking sectors will have been rolled over in August and September. "Until sovereign yield spreads start to tighten, the sub-sovereign sector is unlikely to recover," he said.

Rates for unsecured lending look unappealingly high for many big corporate names, so those that are proceeding with deals are those that most need the cash. This adds to the risk profile of the market.

However, Aeroflot has shown there is still appetite for structured deals, where the domestic Russian risk is mostly offset. But new rules designed to increase tax revenues from energy-exporting companies could make it much harder for oil groups to raise loans secured on oil export receivables, as Gazprom, the gas giant, was able to do last year.

## Fannie Mae braves volatility

## INTERNATIONAL BONDS

By Vincent Boland

Highly-rated issuers dominated international bond markets yesterday as corporate borrowers stayed out, although the slide in US share prices did not impact greatly on spreads, which widened marginally.

FANNIE MAE, the US federal mortgage agency, priced its \$30m add-on to the 5-year benchmark bond at 97.75 basis points over treasuries. This was a quarter of a point above the upper limit indicated when the issue was launched on Tuesday, reflecting the more volatile market conditions.

The original \$40m issue was launched in April at 18

basis points over Treasuries, and the addition means that, at \$70m, the bond is the biggest non-government issue in the market.

"One of the reasons we reopened the April bond rather than have a new issue was to create a highly liquid bond, and investor demand was in the 3-5-year area," said Nadine Babes, a manager of long-term funding at Fannie Mae. "Where opportunities present themselves we will look at reopening other issues."

Some 55 per cent of the paper was sold to European and Japanese buyers, with the rest going to the US.

FEDERAL HOME LOAN BANKS also tapped the market with a \$1.5bn issue that will be priced later today at

## New international bond issues

Borrower	Amount	Coupon	Price	Maturity	Yield	Spread	Bookrunner
IN US DOLLARS							
Federal Home Loan Bank	1.5bn	5 1/2	97.75	Aug 2001	0.1801	+84bps (21) Add'l Aero/Gazprom	
IN EURO CURRENCY							
Alliance & Leicester Gp Ltd	75	6.50	98.70	Sep 2015	0.0289	+100bps (21) HSBC Markets	
IN FRENCH FRANCS							
SEEC	1.2bn	5.00	98.31	Dec 2011	0.3501	+120bps	Paribas
IN EURO CURRENCY							
Lebanon Brothers Hedge plc	450	6 1/4	98.78	Aug 2008	0.3501		Lebanon Brothers Int
IN US DOLLARS							
World Bank	200m	6.50	98.70	Aug 2001	0.1801		RSC DE Global Markets
IN SOUTH AFRICAN RAND							
World Bank	300	10.00	98.82	Aug 2001	1.50		RSC DE Global Markets

First terms, non-callable unless stated. Yield spread for relevant government bond at launch as shown by lead manager. 2. Floating rate note. 3. Semi-annual coupon. 4. Fixed rate note. 5. Add'l Aero/Gazprom. 6. Price shown at offer level. 7. 3-month Libor. 8. 27.5 per cent. 9. 27.5 per cent. 10. 27.5 per cent. 11. 27.5 per cent. 12. 27.5 per cent. 13. 27.5 per cent. 14. 27.5 per cent. 15. 27.5 per cent. 16. 27.5 per cent. 17. 27.5 per cent. 18. 27.5 per cent. 19. 27.5 per cent. 20. 27.5 per cent. 21. 27.5 per cent. 22. 27.5 per cent. 23. 27.5 per cent. 24. 27.5 per cent. 25. 27.5 per cent. 26. 27.5 per cent. 27. 27.5 per cent. 28. 27.5 per cent. 29. 27.5 per cent. 30. 27.5 per cent. 31. 27.5 per cent. 32. 27.5 per cent. 33. 27.5 per cent. 34. 27.5 per cent. 35. 27.5 per cent. 36. 27.5 per cent. 37. 27.5 per cent. 38. 27.5 per cent. 39. 27.5 per cent. 40. 27.5 per cent. 41. 27.5 per cent. 42. 27.5 per cent. 43. 27.5 per cent. 44. 27.5 per cent. 45. 27.5 per cent. 46. 27.5 per cent. 47. 27.5 per cent. 48. 27.5 per cent. 49. 27.5 per cent. 50. 27.5 per cent. 51. 27.5 per cent. 52. 27.5 per cent. 53. 27.5 per cent. 54. 27.5 per cent. 55. 27.5 per cent. 56. 27.5 per cent. 57. 27.5 per cent. 58. 27.5 per cent. 59. 27.5 per cent. 60. 27.5 per cent. 61. 27.5 per cent. 62. 27.5 per cent. 63. 27.5 per cent. 64. 27.5 per cent. 65. 27.5 per cent. 66. 27.5 per cent. 67. 27.5 per cent. 68. 27.5 per cent. 69. 27.5 per cent. 70. 27.5 per cent. 71. 27.5 per cent. 72. 27.5 per cent. 73. 27.5 per cent. 74. 27.5 per cent. 75. 27.5 per cent. 76. 27.5 per cent. 77. 27.5 per cent. 78. 27.5 per cent. 79. 27.5 per cent. 80. 27.5 per cent. 81. 27.5 per cent. 82. 27.5 per cent. 83. 27.5 per cent. 84. 27.5 per cent. 85. 27.5 per cent. 86. 27.5 per cent. 87. 27.5 per cent. 88. 27.5 per cent. 89. 27.5 per cent. 90. 27.5 per cent. 91. 27.5 per cent. 92. 27.5 per cent. 93. 27.5 per cent. 94. 27.5 per cent. 95. 27.5 per cent. 96. 27.5 per cent. 97. 27.5 per cent. 98. 27.5 per cent. 99. 27.5 per cent. 100. 27.5 per cent. 101. 27.5 per cent. 102. 27.5 per cent. 103. 27.5 per cent. 104. 27.5 per cent. 105. 27.5 per cent. 106. 27.5 per cent. 107. 27.5 per cent. 108. 27.5 per cent. 109. 27.5 per cent. 110. 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## COMMODITIES &amp; AGRICULTURE

## Asia puts pressure on pulp prices

By Gary Mead

The pall hanging over the global pulp industry was highlighted yesterday by two pieces of news from Sweden: AssiDomän turned in worse than expected half-year results and Sodra is to suspend production for two weeks at three mills, the second such halt this year.

Sodra's temporary shutdown of three mills will take 50,000 tonnes of pulp off the market during August-October, in addition to the 25,000 tonnes removed as a result of the earlier closure.

Back in April producers and analysts were optimistic that wood pulp prices had

bottomed out at \$550 a tonne, having fallen from \$610 a tonne in December 1997. But pulp futures on Pulpex, the London-based electronic pulp exchange, are now down to \$430 a tonne, for the September 1998 contract. In April, the same September contract was trading at \$560 a tonne.

In Scandinavia, as in the US, paper and pulp producers have caught Asian flu. Sodra said its move was prompted by global oversupply, itself a consequence of the economic slowdown throughout Asia.

The pulp market - as in metals, softs and freight - has been wrong-footed by

the Asian crisis, which is threatening to be longer-lived and more traumatic than suspected. AssiDomän's results were "shockingly bad," according to one analyst. "It means that things are much worse than might appear on the surface."

"There are a variety of factors coming together, with bad news across the board, according to Hakan Ostling, analyst with Goldman Sachs.

"Pulp is the only truly global commodity in the sense that Asian producers can compete head-on with European and North American producers. What we are seeing are inventory bubbles building up in the system on

the consumer side. Producer stocks have come down but only two key factors will prevent much more downside into 1999: the whole macro-economic environment has to improve, and there has to be much more producer discipline," said Mr Ostling.

Part of the problem is that Asian pulp producers' costs have soared following their currency devaluations, and thus they have a strong incentive not to show much producer discipline. Indonesian pulp producers in particular have been stepping up production and selling at low spot prices, simply to cover their debt costs.

Sodra's reduction amounts

to about 4 per cent of its total production. Of much greater significance was US pulp producer Georgia-Pacific's announcement on 30 July that it would close two plants indefinitely, a production cut of 500,000 tonnes.

"When the chips are down experience shows that pulp mills will significantly curtail their output. We should see a slight price recovery in October-November, which normally are two strong months. But for any real improvement we will have to wait until next year, and that's contingent upon Asia," said Nicholas Spiller, analyst with Panzani Gordon.

## Oil rises as Iraq dispute escalates

By Robert Corbin and Gary Mead

Crude oil prices firmed again yesterday in response to the developing confrontation between Iraq and the UN over arms inspections.

The benchmark Brent Blend for September delivery was quoted at \$22.91 a barrel in late trading on London's International Petroleum Exchange, 21 cents up from Tuesday's close of \$22.70.

Yesterday's rise was moderated, however, by bearish stock data from the US, where the American Petroleum Institute reported that crude inventories rose by 1.8m barrels over the past week to 344m barrels.

The increase of refined product stocks in the US threatens to add a new dimension to the oil price slump, according to Philip Verleger, a US energy economist. In his latest report he says a shortage of storage could lead to reduced refinery runs and lower crude demand by as much as 1m barrels a day. That, he says, "could easily delay or even stop the market adjustment process anticipated by Opec"

when it cut crude output.

On the London Metal Exchange trading drifted sideways again in the absence of fundamental news and investment fund activity. Three-month copper closed \$2.50 a tonne higher at \$1,555.50; most other base metals were equally trapped in price bands, save nickel which shed \$25 to end at \$4,175.

On the London International Financial Futures Exchange, September coffee closed at \$1.655 a tonne, \$13 higher. Cocoa trading was dull and the September future ended the day unchanged at \$2,068.

## NEWS DIGEST

## COFFEE

## Brazil producers 'could hold back 8m bags'

Brazilian coffee producers should be able to withhold as much as 8m 60kg bags from sale due to government harvest financing, according to Banco do Brasil. During a visit to the Cooxupe co-operative, Brazil's largest, Paulo Cesar Ximenes, the bank president, said the expected retention of between 7m and 8m bags would act as a support to coffee prices. They will now pay the lower rate on their existing loans, instead of a long-term rate set at quarterly intervals, currently an annualised 10.8 per cent, plus 3 per cent.

Banco do Brasil will finance up to 70 per cent of the average internal price of the previous month, on which interest would be payable. No trigger price is in effect.

"The sum of financing which the Banco do Brasil is granting coffee growers should be enough to hold 7m to 8m bags from sale, stopping prices from falling," it quoted Ximenes as saying. It gave no timeframe for the retention. Brazil is now harvesting and shipping its 1998-99 crop, which at an estimated 35m bags should be the largest for 10 years and a sharp improvement from the 23m-25m bags produced in 1997-98.

Last week, in a move to promote stock retention, Brazil's National Monetary Council - the country's highest body for monetary policy - cut the financing rate for farmers to a fixed 9.5 per cent from a variable rate of about 14 per cent. The idea of the financing is to enable producers to create a sustained cash flow, sell coffee throughout the crop year and avoid arrival gluts in particular months which would act to depress international prices. Reuters

## OILSEEDS

## India may allow imports

India's federal government is considering allowing the import of oilseeds to compensate shortfalls in domestic production, which is providing only 80 per cent of the country's requirement. A draft measure affecting farm policy provides for free import of soya bean and some high oil-bearing seeds; some sectors of the government want to make a start by importing 1m tonnes of soyabean.

However, even though the commerce ministry has been campaigning for the import of oilseeds for several years, some members of the government fear that such a move could open the country's domestic production to a flood of crop diseases. S. C. Chatterjee, director of the Eastern India Oil Industry Association, said: "What we are telling the government is that the focus of our import should shift from oil to oilseeds. The country has built a capacity to extract oil from 40m tonnes of seeds a year, whereas our production is around 22m tonnes."

India's import of edible oils fell 25.66 per cent to 1.13m tonnes in the year to March 1998. "Lower import and a 2 per cent fall in the production of oilseeds to 24.48m tonnes in the current year caused a more than 40 per cent rise in the prices of edible oils since January last. Further rise in prices can be checked by importing at least 1m tonnes of oil in the next five months and throwing open the import of oil seeds," added Mr Chatterjee.

Kunal Bose, Calcutta

## Prospecting in bandit land

US mining groups are moving into Mexico's Guerrero mountains

Banditry and kidnapping in Mexico's inhospitable Guerrero mountains might deter some, but not intrepid North American mining companies, which are moving into the area in search of what they suspect is one of the country's richest mineral belts.

About 30 companies, mostly from Mexico, Canada and the US, are carrying out exploratory drilling for gold, silver, lead and zinc in the first big incursion into southern Mexico since miners were routed from the region by Mexico's 1910-1917 revolution.

In June, Teck Corp from Canada and Grupo Mexico (via their Minera Media Luna and Immsa subsidiaries) bid \$3m and \$4m, respectively, to win government concessions for the unexplored 42,800 ha Morelos Reserve in Guerrero.

The territory, between Mexico City and Acapulco, abuts the Mezcala Project, a big site under exploration by Mexico's Peñoles, the world's largest silver producer, and Newmont of the US. It has estimated gold reserves of 2m ounces.

Production at Mezcala, which was set to start next year, has been postponed because of an important new discovery, according to Peñoles. But when extraction starts in 2001 the mine is expected annually to produce 200,000 ounces. "Once Mezcala is in operation, we think it will be the largest gold mine in Mexico," the company says.

The march of mining companies into Guerrero is a godsend to the state government, whose efforts to attract investment outside the tourism belt have been hindered by the emergence of guerrillas two years ago. The Peñoles-Newmont mine alone has about \$7m earmarked for investment.

But the prospecting has come at a price. Workers have been kidnapped and truck drivers are regularly held at gunpoint. Relations with the local communities, who consider the sub-soil wealth their birthright, have been strained. The tensions, miners say, reflect the gritty nature of Guerrero, which means "warrior" in English.

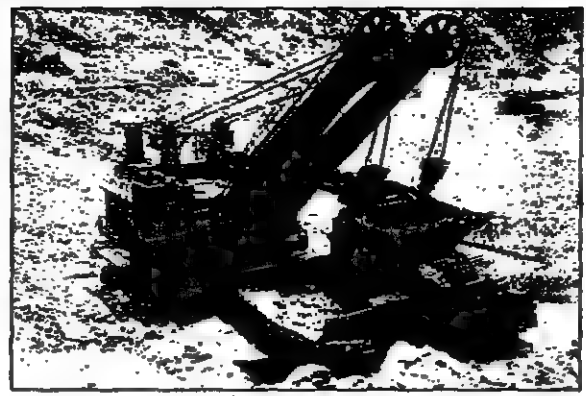
Much of the gold and massive sulphide belts in the

state are in a poor area called Sierra Cuicatlan, or Hot Land - fitting for the locals' temper and the climate.

But the promise of gold means companies shrug off the risks. "There's some banditry there, for sure. But it's almost like paying a tax. We look at it as the price of doing business," says Ken Thorsen, president of Vancouver-based Teck Exploration, which had a Mexican geologist kidnapped. "If someone got killed it would be a different story."

At Nukay, a mine owned by Mirinda Mining Development and Teck, the kidnappings stopped after a community relations programme last year that included funding a fishing co-operative. State police help patrol the mining facilities, and the army carries out random checks of explosives at the mines to ensure none is diverted to rebels.

Attracting mining companies to Guerrero has been a priority of the state and federal governments. According to Amin Zarur, the state's minister for economic development, this year mineral



Mining investment in Guerrero 'is godsend for state government'

exploration alone brought some \$90m to the state. If the exploratory findings are borne out, he expects mining companies could annually invest some \$500m in Guerrero within five years.

Such growth would make it the state's second highest industry after tourism, itself on the wane since Guerrero's only other treasure trove, the fading resort of Acapulco, fell from favour with foreign tourists.

Mining companies provide jobs in a state where unemployment is double the national average. Officials say they also pay at least double the minimum wage, which is enough to stop some workers emigrating to the US.

But with gold selling at

less than \$300 an ounce - a 25-year low - big companies have postponed plans to excavate in Guerrero. In Mexico, the government expects a 10 per cent decline in gold output this year, after it doubled to 25,000kg between 1993-97.

In Guerrero, foreign companies plan to use heap leaching technology which enables the low-cost extraction of gold with grades below 2 grammes a tonne. This way, the Peñoles-Newmont mine expects to produce gold at a cash cost of \$180 an ounce, well below current prices. But it says it would still prefer prices above \$300 before digging starts.

Henry Tricks

## COMMODITIES PRICES

## BASE METALS

## LONDON METAL EXCHANGE

(Prices from Associated Metal Trading)

IN ALUMINIUM, ALL PRICES IN \$ PER TONNE

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## PRECIOUS METALS CONTINUED

IN GOLD COMEX (100 TONNES, \$ PER OUNCE)

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## GRAINS AND OIL SEEDS

IN WHEAT LIVE (100 TONNES, \$ PER TONNE)

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## SOFTS

IN COCOA LIVE (10 TONNES, \$ PER TONNE)

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## MEAT AND LIVESTOCK

IN LIVE CATTLE CME (40,000 CATTLE, \$ PER CATTLE)

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OFFSHORE  
AND OVERSEAS

BERMUDA  
(FSA RECOGNISED)

Fund Name	Units	Price	Change
Bermuda Fund 1	100	1.25	+0.02
Bermuda Fund 2	100	1.15	-0.01
Bermuda Fund 3	100	1.30	+0.03
Bermuda Fund 4	100	1.40	+0.04
Bermuda Fund 5	100	1.50	+0.05
Bermuda Fund 6	100	1.60	+0.06
Bermuda Fund 7	100	1.70	+0.07
Bermuda Fund 8	100	1.80	+0.08
Bermuda Fund 9	100	1.90	+0.09
Bermuda Fund 10	100	2.00	+0.10

BERMUDA  
(REGULATED)

Fund Name	Units	Price	Change
Bermuda Fund 11	100	2.10	+0.11
Bermuda Fund 12	100	2.20	+0.12
Bermuda Fund 13	100	2.30	+0.13
Bermuda Fund 14	100	2.40	+0.14
Bermuda Fund 15	100	2.50	+0.15
Bermuda Fund 16	100	2.60	+0.16
Bermuda Fund 17	100	2.70	+0.17
Bermuda Fund 18	100	2.80	+0.18
Bermuda Fund 19	100	2.90	+0.19
Bermuda Fund 20	100	3.00	+0.20

GUERNSEY  
(FSA RECOGNISED)

Fund Name	Units	Price	Change
Guernsey Fund 1	100	3.10	+0.21
Guernsey Fund 2	100	3.20	+0.22
Guernsey Fund 3	100	3.30	+0.23
Guernsey Fund 4	100	3.40	+0.24
Guernsey Fund 5	100	3.50	+0.25
Guernsey Fund 6	100	3.60	+0.26
Guernsey Fund 7	100	3.70	+0.27
Guernsey Fund 8	100	3.80	+0.28
Guernsey Fund 9	100	3.90	+0.29
Guernsey Fund 10	100	4.00	+0.30

GUERNSEY  
(REGULATED)

Fund Name	Units	Price	Change
Guernsey Fund 11	100	4.10	+0.31
Guernsey Fund 12	100	4.20	+0.32
Guernsey Fund 13	100	4.30	+0.33
Guernsey Fund 14	100	4.40	+0.34
Guernsey Fund 15	100	4.50	+0.35
Guernsey Fund 16	100	4.60	+0.36
Guernsey Fund 17	100	4.70	+0.37
Guernsey Fund 18	100	4.80	+0.38
Guernsey Fund 19	100	4.90	+0.39
Guernsey Fund 20	100	5.00	+0.40

IRELAND  
(FSA RECOGNISED)

Fund Name	Units	Price	Change
Ireland Fund 1	100	5.10	+0.41
Ireland Fund 2	100	5.20	+0.42
Ireland Fund 3	100	5.30	+0.43
Ireland Fund 4	100	5.40	+0.44
Ireland Fund 5	100	5.50	+0.45
Ireland Fund 6	100	5.60	+0.46
Ireland Fund 7	100	5.70	+0.47
Ireland Fund 8	100	5.80	+0.48
Ireland Fund 9	100	5.90	+0.49
Ireland Fund 10	100	6.00	+0.50

IRELAND  
(REGULATED)

Fund Name	Units	Price	Change
Ireland Fund 11	100	6.10	+0.51
Ireland Fund 12	100	6.20	+0.52
Ireland Fund 13	100	6.30	+0.53
Ireland Fund 14	100	6.40	+0.54
Ireland Fund 15	100	6.50	+0.55
Ireland Fund 16	100	6.60	+0.56
Ireland Fund 17	100	6.70	+0.57
Ireland Fund 18	100	6.80	+0.58
Ireland Fund 19	100	6.90	+0.59
Ireland Fund 20	100	7.00	+0.60

Fund Name	Units	Price	Change
Guernsey Fund 21	100	7.10	+0.61
Guernsey Fund 22	100	7.20	+0.62
Guernsey Fund 23	100	7.30	+0.63
Guernsey Fund 24	100	7.40	+0.64
Guernsey Fund 25	100	7.50	+0.65
Guernsey Fund 26	100	7.60	+0.66
Guernsey Fund 27	100	7.70	+0.67
Guernsey Fund 28	100	7.80	+0.68
Guernsey Fund 29	100	7.90	+0.69
Guernsey Fund 30	100	8.00	+0.70

Fund Name	Units	Price	Change
Guernsey Fund 31	100	8.10	+0.71
Guernsey Fund 32	100	8.20	+0.72
Guernsey Fund 33	100	8.30	+0.73
Guernsey Fund 34	100	8.40	+0.74
Guernsey Fund 35	100	8.50	+0.75
Guernsey Fund 36	100	8.60	+0.76
Guernsey Fund 37	100	8.70	+0.77
Guernsey Fund 38	100	8.80	+0.78
Guernsey Fund 39	100	8.90	+0.79
Guernsey Fund 40	100	9.00	+0.80

Fund Name	Units	Price	Change
Guernsey Fund 41	100	9.10	+0.81
Guernsey Fund 42	100	9.20	+0.82
Guernsey Fund 43	100	9.30	+0.83
Guernsey Fund 44	100	9.40	+0.84
Guernsey Fund 45	100	9.50	+0.85
Guernsey Fund 46	100	9.60	+0.86
Guernsey Fund 47	100	9.70	+0.87
Guernsey Fund 48	100	9.80	+0.88
Guernsey Fund 49	100	9.90	+0.89
Guernsey Fund 50	100	10.00	+0.90

Fund Name	Units	Price	Change
Guernsey Fund 51	100	10.10	+0.91
Guernsey Fund 52	100	10.20	+0.92
Guernsey Fund 53	100	10.30	+0.93
Guernsey Fund 54	100	10.40	+0.94
Guernsey Fund 55	100	10.50	+0.95
Guernsey Fund 56	100	10.60	+0.96
Guernsey Fund 57	100	10.70	+0.97
Guernsey Fund 58	100	10.80	+0.98
Guernsey Fund 59	100	10.90	+0.99
Guernsey Fund 60	100	11.00	+1.00

Fund Name	Units	Price	Change
Guernsey Fund 61	100	11.10	+1.01
Guernsey Fund 62	100	11.20	+1.02
Guernsey Fund 63	100	11.30	+1.03
Guernsey Fund 64	100	11.40	+1.04
Guernsey Fund 65	100	11.50	+1.05
Guernsey Fund 66	100	11.60	+1.06
Guernsey Fund 67	100	11.70	+1.07
Guernsey Fund 68	100	11.80	+1.08
Guernsey Fund 69	100	11.90	+1.09
Guernsey Fund 70	100	12.00	+1.10

Fund Name	Units	Price	Change
Guernsey Fund 71	100	12.10	+1.11
Guernsey Fund 72	100	12.20	+1.12
Guernsey Fund 73	100	12.30	+1.13
Guernsey Fund 74	100	12.40	+1.14
Guernsey Fund 75	100	12.50	+1.15
Guernsey Fund 76	100	12.60	+1.16
Guernsey Fund 77	100	12.70	+1.17
Guernsey Fund 78	100	12.80	+1.18
Guernsey Fund 79	100	12.90	+1.19
Guernsey Fund 80	100	13.00	+1.20

Fund Name	Units	Price	Change
Guernsey Fund 81	100	13.10	+1.21
Guernsey Fund 82	100	13.20	+1.22
Guernsey Fund 83	100	13.30	+1.23
Guernsey Fund 84	100	13.40	+1.24
Guernsey Fund 85	100	13.50	+1.25
Guernsey Fund 86	100	13.60	+1.26
Guernsey Fund 87	100	13.70	+1.27
Guernsey Fund 88	100	13.80	+1.28
Guernsey Fund 89	100	13.90	+1.29
Guernsey Fund 90	100	14.00	+1.30

Fund Name	Units	Price	Change
Guernsey Fund 91	100	14.10	+1.31
Guernsey Fund 92	100	14.20	+1.32
Guernsey Fund 93	100	14.30	+1.33
Guernsey Fund 94	100	14.40	+1.34
Guernsey Fund 95	100	14.50	+1.35
Guernsey Fund 96	100	14.60	+1.36
Guernsey Fund 97	100	14.70	+1.37
Guernsey Fund 98	100	14.80	+1.38
Guernsey Fund 99	100	14.90	+1.39
Guernsey Fund 100	100	15.00	+1.40

Fund Name	Units	Price	Change
Guernsey Fund 101	100	15.10	+1.41
Guernsey Fund 102	100	15.20	+1.42
Guernsey Fund 103	100	15.30	+1.43
Guernsey Fund 104	100	15.40	+1.44
Guernsey Fund 105	100	15.50	+1.45
Guernsey Fund 106	100	15.60	+1.46
Guernsey Fund 107	100	15.70	+1.47
Guernsey Fund 108	100	15.80	+1.48
Guernsey Fund 109	100	15.90	+1.49
Guernsey Fund 110	100	16.00	+1.50

Fund Name	Units	Price	Change
Guernsey Fund 111	100	16.10	+1.51
Guernsey Fund 112	100	16.20	+1.52
Guernsey Fund 113	100	16.30	+1.53
Guernsey Fund 114	100	16.40	+1.54
Guernsey Fund 115	100	16.50	+1.55
Guernsey Fund 116	100	16.60	+1.56
Guernsey Fund 117	100	16.70	+1.57
Guernsey Fund 118	100	16.80	+1.58
Guernsey Fund 119	100	16.90	+1.59
Guernsey Fund 120	100	17.00	+1.60

Fund Name	Units	Price	Change
Guernsey Fund 121	100	17.10	+1.61
Guernsey Fund 122	100	17.20	+1.62
Guernsey Fund 123	100	17.30	+1.63
Guernsey Fund 124	100	17.40	+1.64
Guernsey Fund 125	100	17.50	+1.65
Guernsey Fund 126	100	17.60	+1.66
Guernsey Fund 127	100	17.70	+1.67
Guernsey Fund 128	100	17.80	+1.68
Guernsey Fund 129	100	17.90	+1.69
Guernsey Fund 130	100	18.00	+1.70

Fund Name	Units	Price	Change
Guernsey Fund 131	100	18.10	+1.71
Guernsey Fund 132	100	18.20	+1.72
Guernsey Fund 133	100	18.30	+1.73
Guernsey Fund 134	100	18.40	+1.74
Guernsey Fund 135	100	18.50	+1.75
Guernsey Fund 136	100	18.60	+1.76
Guernsey Fund 137	100	18.70	+1.77
Guernsey Fund 138	100	18.80	+1.78
Guernsey Fund 139	100	18.90	+1.79
Guernsey Fund 140	100	19.00	+1.80

Fund Name	Units	Price	Change
Guernsey Fund 141	100	19.10	+1.81
Guernsey Fund 142	100	19.20	+1.82
Guernsey Fund 143	100	19.30	+1.83
Guernsey Fund 144	100	19.40	+1.84
Guernsey Fund 145	100	19.50	+1.85
Guernsey Fund 146	100	19.60	+1.86
Guernsey Fund 147	100	19.70	+1.87
Guernsey Fund 148	100	19.80	+1.88
Guernsey Fund 149	100	19.90	+1.89
Guernsey Fund 150	100	20.00	+1.90

Fund Name	Units	Price	Change
Guernsey Fund 151	100	20.10	+1.91
Guernsey Fund 152	100	20.20	+1.92
Guernsey Fund 153	100	20.30	+1.93
Guernsey Fund 154	100	20.40	+1.94
Guernsey Fund 155	100	20.50	+1.95
Guernsey Fund 156	100	20.60	+1.96
Guernsey Fund 157	100	20.70	+1.97
Guernsey Fund 158	100	20.80	+1.98
Guernsey Fund 159	100	20.90	+1.99
Guernsey Fund 160	100	21.00	+2.00

Fund Name	Units	Price	Change
Guernsey Fund 161	100	21.10	+2.01
Guernsey Fund 162	100	21.20	+2.02
Guernsey Fund 163	100	21.30	+2.03
Guernsey Fund 164	100	21.40	+2.04
Guernsey Fund 165	100	21.50	+2.05
Guernsey Fund 166	100	21.60	+2.06
Guernsey Fund 167	100	21.70	+2.07
Guernsey Fund 168	100	21.80	+2.08
Guernsey Fund 169	100	21.90	+2.09
Guernsey Fund 170	100	22.00	+2.10

Fund Name	Units	Price	Change
Guernsey Fund 171	100	22.10	+2.11
Guernsey Fund 172	100	22.20	+2.12
Guernsey Fund 173	100	22.30	+2.13
Guernsey Fund 174	100	22.40	+2.14
Guernsey Fund 175	100	22.50	+2.15
Guernsey Fund 176	100	22.60	+2.16
Guernsey Fund 177	100	22.70	+2.17
Guernsey Fund 178	100	22.80	+2.18
Guernsey Fund 179	100	22.90	+2.19
Guernsey Fund 180	100	23.00	+2.20

Fund Name	Units	Price	Change
Guernsey Fund 181	100	23.10	+2.21
Guernsey Fund 182	100	23.20	+2.22
Guernsey Fund 183	100	23.30	+2.23
Guernsey Fund 184	100	23.40	+2.24
Guernsey Fund 185	100	23.50	+2.25
Guernsey Fund 186	100	23.60	+2.26
Guernsey Fund 187	100	23.70	+2.27
Guernsey Fund 188	100	23.80	+2.28
Guernsey Fund 189	100	23.90	+2.29
Guernsey Fund 190	100	24.00	+2.30

Fund Name	Units	Price</
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## NEW TRUSTS SPLIT CAPITAL - Continued

Trust Name	Share Class	Price	Change
...	...	...	...

## OTHER INVESTMENT TRUSTS

The following investment trusts are not eligible for inclusion in the FTSE 100 Index

Trust Name	Share Class	Price	Change
...	...	...	...

## INVESTMENT COMPANIES

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA - Continued

Company Name	Share Class	Price	Change
...	...	...	...

## PROPERTY

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, GENERAL - Continued

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT - Continued

Company Name	Share Class	Price	Change
...	...	...	...

## AM - Continued

Company Name	Share Class	Price	Change
...	...	...	...

## WATER

Company Name	Share Class	Price	Change
...	...	...	...

## SUPPORT SERVICES

Company Name	Share Class	Price	Change
...	...	...	...

## OIL EXPLORATION &amp; PRODUCTION

Company Name	Share Class	Price	Change
...	...	...	...

## OIL INTERNATIONAL

Company Name	Share Class	Price	Change
...	...	...	...

## OTHER FINANCIAL

Company Name	Share Class	Price	Change
...	...	...	...

## LEISURE &amp; HOTELS

Company Name	Share Class	Price	Change
...	...	...	...

## PAPER, PACKAGING &amp; PRINTING

Company Name	Share Class	Price	Change
...	...	...	...

## LIFE ASSURANCE

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA

Company Name	Share Class	Price	Change
...	...	...	...

## PHARMACEUTICALS

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, FOOD

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, GENERAL

Company Name	Share Class	Price	Change
...	...	...	...

## TELECOMMUNICATIONS

Company Name	Share Class	Price	Change
...	...	...	...

## TOBACCO

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT

Company Name	Share Class	Price	Change
...	...	...	...

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## PROPERTY - Continued

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, FOOD

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, GENERAL

Company Name	Share Class	Price	Change
...	...	...	...

## TELECOMMUNICATIONS

Company Name	Share Class	Price	Change
...	...	...	...

## TOBACCO

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT

Company Name	Share Class	Price	Change
...	...	...	...

## WATER

Company Name	Share Class	Price	Change
...	...	...	...

## SUPPORT SERVICES

Company Name	Share Class	Price	Change
...	...	...	...

## OIL EXPLORATION &amp; PRODUCTION

Company Name	Share Class	Price	Change
...	...	...	...

## OIL INTERNATIONAL

Company Name	Share Class	Price	Change
...	...	...	...

## OTHER FINANCIAL

Company Name	Share Class	Price	Change
...	...	...	...

## LEISURE &amp; HOTELS

Company Name	Share Class	Price	Change
...	...	...	...

## PAPER, PACKAGING &amp; PRINTING

Company Name	Share Class	Price	Change
...	...	...	...

## LIFE ASSURANCE

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA

Company Name	Share Class	Price	Change
...	...	...	...

## PHARMACEUTICALS

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, FOOD

Company Name	Share Class	Price	Change
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## RETAILERS, GENERAL

Company Name	Share Class	Price	Change
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## TELECOMMUNICATIONS

Company Name	Share Class	Price	Change
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## TOBACCO

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT

Company Name	Share Class	Price	Change
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## WATER

Company Name	Share Class	Price	Change
...	...	...	...

## SUPPORT SERVICES

Company Name	Share Class	Price	Change
...	...	...	...

## OIL EXPLORATION &amp; PRODUCTION

Company Name	Share Class	Price	Change
...	...	...	...

## OIL INTERNATIONAL

Company Name	Share Class	Price	Change
...	...	...	...

## OTHER FINANCIAL

Company Name	Share Class	Price	Change
...	...	...	...

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Company Name	Share Class	Price	Change
...	...	...	...

## PAPER, PACKAGING &amp; PRINTING

Company Name	Share Class	Price	Change
...	...	...	...

## LIFE ASSURANCE

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA

Company Name	Share Class	Price	Change
...	...	...	...

## PHARMACEUTICALS

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, FOOD

Company Name	Share Class	Price	Change
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## RETAILERS, GENERAL

Company Name	Share Class	Price	Change
...	...	...	...

## TELECOMMUNICATIONS

Company Name	Share Class	Price	Change
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## TOBACCO

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT

Company Name	Share Class	Price	Change
...	...	...	...

## WATER

Company Name	Share Class	Price	Change
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## SUPPORT SERVICES

Company Name	Share Class	Price	Change
...	...	...	...

## OIL EXPLORATION &amp; PRODUCTION

Company Name	Share Class	Price	Change
...	...	...	...

## OIL INTERNATIONAL

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...	...	...	...

## OTHER FINANCIAL

Company Name	Share Class	Price	Change
...	...	...	...

## LEISURE &amp; HOTELS

Company Name	Share Class	Price	Change
...	...	...	...

## PAPER, PACKAGING &amp; PRINTING

Company Name	Share Class	Price	Change
...	...	...	...

## LIFE ASSURANCE

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA

Company Name	Share Class	Price	Change
...	...	...	...

## PHARMACEUTICALS

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, FOOD

Company Name	Share Class	Price	Change
...	...	...	...

## RETAILERS, GENERAL

Company Name	Share Class	Price	Change
...	...	...	...

## TELECOMMUNICATIONS

Company Name	Share Class	Price	Change
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## TOBACCO

Company Name	Share Class	Price	Change
...	...	...	...

## TRANSPORT

Company Name	Share Class	Price	Change
...	...	...	...

## WATER

Company Name	Share Class	Price	Change
...	...	...	...

## SUPPORT SERVICES

Company Name	Share Class	Price	Change
...	...	...	...

## OIL EXPLORATION &amp; PRODUCTION

Company Name	Share Class	Price	Change
...	...	...	...

## OIL INTERNATIONAL

Company Name	Share Class	Price	Change
...	...	...	...

## OTHER FINANCIAL

Company Name	Share Class	Price	Change
...	...	...	...

## LEISURE &amp; HOTELS

Company Name	Share Class	Price	Change
...	...	...	...

## PAPER, PACKAGING &amp; PRINTING

Company Name	Share Class	Price	Change
...	...	...	...

## LIFE ASSURANCE

Company Name	Share Class	Price	Change
...	...	...	...

## MEDIA

Company Name	Share Class	Price	Change
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## LONDON STOCK EXCHANGE

## Footsie buffeted by cold wind from Wall Street

MARKET REPORT  
By Peter John

The London market had a distinct feel of winter about it yesterday.

It was not merely that the FTSE 100 index fell more than 100 points - it was also that it reached a level not seen since February 16.

Some encouraging economic data and a batch of strong corporate figures were no competition for the after-effects of the third biggest points fall by the Dow Jones Industrial Average.

The Dow's 300-point fall late on Tuesday, backed by daily volume that was the second highest ever traded, ensured that London was only ever going to head one way.

When the indicative pre-market orders had been calculated shortly after 9am, Footsie was quoted down almost 50 points. Half an hour later, it was down almost 100 points. And by midday it was down 155.

Then, some sense of stability prevailed and, well before Wall Street opened in the afternoon, London had reached a level about 100

points below the previous close. Footsie ended a net 108.6 lower at 5,632.5, almost 9 per cent below the closing peak reached on July 20. The FTSE 250 fell 123 to 5,321.5 and the SmallCap index fell 42.1 to 2,415.2.

Traders remained relatively unperturbed by the rout, arguing that it represented an adjustment that had to happen.

Nigel Little, head of sales at Panmure Gordon, said: "When something happens that marketmakers don't have time to think about is when you get big volumes. What happened to Wall

Street was not a surprise as the current earnings growth is not enough to sustain the multiples we have seen," he said.

Nevertheless, the US move was enough to suppress the impact of some positive industrial figures from the UK. Economists had forecast a 0.3 per cent decline in June manufacturing output.

However, output actually rose 0.7 per cent month on month leaving overall second-quarter growth up 1.1 per cent, the highest gain since the third quarter of 1994.

Michael Saunders of Salomon Smith Barney said the rise was not as encouraging as it first looked because it principally reflected a weather-related surge in energy output.

The market remains wary of the downturn in manufacturing that was highlighted by a negative survey from the Confederation of British Industry last week.

And although manufacturing only represents 20 per cent of the economy, Credit Suisse First Boston claims that its impact can be disproportionate to its size.

"At this stage of the cycle, manufacturing typically

plays a greater role than its GDP weight would suggest. The latest survey evidence leads us to cut next year's growth forecast to 1.3 per cent," says Robert Barrie of CSFB.

The US fall was also too much for some of the companies reporting.

GECK and Standard Chartered both closed down in spite of some solid figures, although Cadbury Schweppes and Woolwich ended firmer.

Turnover by 6pm was quoted at 772.1m shares, of which 53.5 per cent represented Footsie stocks.

Group Greenore for Paramount Foods made shares in the former Canadian Pizza company one of the best market performers as they rose 21 per cent.

The rise of 25% to 145p came after Dublin-based Greenore said its offer valued Paramount shares at 150p each. Greenore shares were off 1% to 298p.

Its move trumps the indicative price of 135p a share that came from a management buy-out team in May, but is well below the 200p at which the company listed in 1993. Greenore said it planned to develop the Paramount Foods business under current management as part of the Greenore food division.

Dealers attributed the rise in gas supply and exploration group BG to defensive buying. The shares rose 9% to 300p.

Media group Pearson remained unloved as the shares fell below the price of Tuesday's share placing. Continued selling of the stock saw it relinquish another 13 to 212p.

The group pleased the market on Monday after it published interim figures well ahead of expectations. However, sentiment turned sour on Tuesday after Pearson announced a placing of 28.9m new shares at 51.25p.

Shares in the pharmaceuticals group AstraZeneca tumbled after it said its results would be hit by the loss of manufacturing after an explosion at Arrol Inc's plant in the US. The shares fell 9% to 383p, the worst performer in the FTSE 250.

The company said Arrol Inc is the sole supplier of the active ingredients used in Alderall and DextroStat, its products for the treatment of attention deficit hyperactivity disorder.

In the six months to the end of June 1998, Alderall and DextroStat represented around 65 per cent of AstraZeneca's revenue.

An agreed bid by food group Greenore for Paramount Foods made shares in the former Canadian Pizza company one of the best market performers as they rose 21 per cent.

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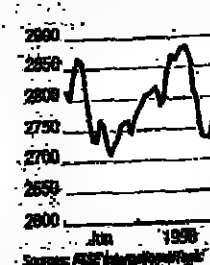
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## FTSE All-Share Index



Source: FTSE International

## Indices and ratios

Index	Value	Change
FTSE 100	5632.5	-108.6
FTSE 250	5321.5	-123.0
FTSE All-Share	5632.5	-108.6
FTSE 100 Dividend Yield	3.00	2.84

## Best performing sectors

Sector	Change
1. Gas Distribution	+1.5
2. Alcoholic Beverages	+0.5
3. Travel	+0.1
4. Utilities	+0.2
5. Food Products	+0.2

## Worst performing sectors

Sector	Change
1. Diversified Industrials	-4.1
2. Telecommunications	-3.6
3. Computer Software	-3.4
4. Life Sciences	-2.4
5. Health Care	-2.2

## FUTURES AND OPTIONS

## FTSE 100 INDEX FUTURES (LSE) £10 per full index point

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	5650.0	5632.5	-17.5	5650.0	5632.5	10214	10214
Sep	5715.0	5700.0	-15.0	5715.0	5700.0	813	813

## FTSE 250 INDEX FUTURES (LSE) £10 per full index point

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	5400.0	5321.5	-78.5	5400.0	5321.5	3	3

## FTSE 100 INDEX OPTION (LSE) £10 per full index point

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	5650.0	5632.5	-17.5	5650.0	5632.5	10214	10214

## LONDON RECENT ISSUES: EQUITIES

Company	Price	Change
Admiral	187.5	+0.5
Admiral	187.5	+0.5

## FTSE GOLD MINES INDEX

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## The UK Series

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## TRADING VOLUME

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## Hourly movements

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## FTSE 100

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## FTSE 250

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## FTSE All-Share

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## FTSE 100 Dividend Yield

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

## Energis bucks sell-off

COMPANIES REPORT  
By Joel Kibazo and Peter John

In telecoms, Energis resisted the sharp market decline to rise 17% to 85p following a bullish note from Morgan Stanley Dean Witter.

The broker upgraded its rating on the stock from "outperform" to "strong buy" and reiterated its nearest share price target of \$12.

In a note to clients, analysts at Morgan said: "In our view, the shares' recent underperformance provides investors with a unique opportunity to share in the strong growth of the UK telecom advanced data services market (16 per cent per annum growth to 2005/7) - the segment of the market that Energis specifically focuses on."

Nothing could dent the bid speculation that made Booker the best performer in the FTSE 250.

The shares bounced 12 to 290p as German retail group Metro denied rumours in the London market suggesting it was planning to bid for the UK food distributor and cash-and-carry group.

However, one market specialist said: "Metro may not be buying the whole of

Booker, but there is nothing to say it is not looking to buy Booker's cash-and-carry businesses which would fit well with its own operations."

Booker shares have been under a cloud, with the group having effectively issued three profits warnings so far this year. They fell to a low of 208p earlier this week.

Confectionery and soft drinks group Cadbury Schweppes shrugged off initial weakness as dealers warmed to publication of first-half figures in line with market expectations.

Pre-tax profits from continuing operations before disposals rose to £254m from £238m a year earlier, with analysts also cheered by a confident statement.

Having fallen to 82p in early trading, a positive analysts' meeting helped trigger a recovery which sent the shares to the top of the Footsie best performers list. They closed 27 ahead at 864p.

Analysts noted that US sales of 7Up continued to decline, and although the company said it was planning to relaunch the lemon and lime drink in the US next year, one sceptic said: "I think they are on a hiding to nothing. 7Up is a brand in

decline and it will be difficult to turn it around."

Confirmation came from Laporte that it was offering 340p a share for Inspeo, which rose a penny to 333p. Laporte also said it had 35.8 per cent of Inspeo shares after buying in the market on Tuesday. Laporte shares fell 15% to 640p.

Inspeo also announced interim results down from £24.6m to £21.3m, while Laporte's Interims were static at £63.7m.

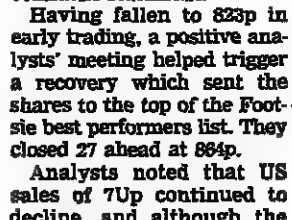
Rolls-Royce was helped by news of an order from United Airlines for 22 V2500 engines. The shares spent the entire day in positive territory, despite the negative market sentiment, and closed up 3 at 223p.

The bullish trading statement from computer and video games group Electronic Boutique helped the shares shrug off the market decline and firm to 77p.

Electronic equipment group Radstone Technology announced avionics orders worth £8.5m. The shares, placed at 40p in March, rose 5% to 62p.

The first day of dealings on Aisa for Premier Direct

Best and worst performing FTSE sectors



Source: FTSE International

## STOCK MARKET TRADING DATA

Month	Open	Settle	Change	High	Low	Vol	Open Int
Aug	100.0	100.0	0.0	100.0	100.0	10214	10214

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Month	Open	Settle	Change	High	Low	Vol	Open Int
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## World Links for Development

... opening a world of learning

The World Links for Development Program is a global collaborative learning program sponsored by the World Bank. The Program links secondary-level students and teachers in developing countries with their counterparts in industrialized countries, via the Internet for two-way teaching and learning.

The objectives of the World Links for Development Program are to:

- Improve and expand educational opportunities for students in both developing and industrialized countries,
- Build capacity for developing countries to use information technology for economic and social development, and
- Facilitate cultural understanding among youth around the world.

Over the next three years the Program aims to reach 1,500 schools in 20 developing countries involving at least as many schools in industrialized countries.

The World Links for Development Program is seeking corporate, public and non-governmental financial and in-kind support to complement the \$2 million annual grant financing allocated by the World Bank. In-kind support is particularly needed for basic information and communication technology equipment (computers, printers, modems, ethernet cards, hubs, network cable, etc.), to establish school-based, networked, on-line computer labs. For interested corporate sponsors the World Links for Development Program offers significant public relations and business development opportunities in emerging markets, in Latin America, Africa Eastern and Central Europe, and Asia.







NEW YORK STOCK EXCHANGE PRICES

3:30 pm August 5

NYSE LISTED STOCKS		PRICE	CHG
ALUMINUM			
ALCOA	28.75	0.25	0.9%
ALCAN	28.75	0.25	0.9%
AUTOMOBILES			
ACURA	28.75	0.25	0.9%
ACURA	28.75	0.25	0.9%
BANKS			
AMER	28.75	0.25	0.9%
AMER	28.75	0.25	0.9%
BIOLOGICALS			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
CHEMICALS			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
COMMODITIES			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
ELECTRONICS			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
ENERGY			
AMGEN	28.75	0.25	0.9%
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ENVIRONMENTAL			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
FINANCIAL			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
FOOD			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
HEALTHCARE			
AMGEN	28.75	0.25	0.9%
AMGEN	28.75	0.25	0.9%
INDUSTRIAL			
AMGEN	28.75	0.25	0.9%
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METALS			
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PHARMACEUTICALS			
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TECHNOLOGY			
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TRANSPORTATION			
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UTILITIES			
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UTILITIES			
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AMGEN	28.75	0.25	0.9%

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## GLOBAL EQUITY MARKETS

## US INDICES

	Aug 5	Aug 4	Aug 3	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999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# STOCK MARKETS

## Wall St hangover leaves bourses reeling

### WORLD OVERVIEW

The hangover from Tuesday's 300-point fall on Wall Street meant that most stock markets started with a bad headache yesterday, writes Philip Coggan.

Losses in Asia were more subdued than might have been expected. Tokyo only inched lower and Hong Kong lost a modest (by its standards) 1.5 per cent. Jakarta suffered most, dropping more than 4 per cent.

European markets opened 2-3 per cent down and spent the rest of the day anticipating, and reacting nervously to, the movements on Wall Street. With many traders away on holiday, it is proving hard for Europe to develop its own momentum.

The Dow had a predictably volatile opening, gaining 26, dropping 70 and then rebounding to be 20 ahead again, all within the first half-hour.

There were a few signs

that the US investment community was attempting its familiar strategy of "buying on the dips".

Thomas Galvin, chief investment officer of Donaldson Lufkin & Jenrette, said he was lifting the proportion of stocks in his model portfolio from 65 per cent to 75 per cent, at the expense of cash. Abby Joseph Cohen, the Goldman Sachs strategist, said the sell-off was overdone and reiterated her 9,500 end-1998 target for the Dow.

The snap-back was not as immediate as in October 1997 when a 554-point fall in the Dow was followed by an immediate 337-point gain.

And some see a correction in the Dow as overdue, especially given the recent weakness of smaller stocks - the Russell 2000 small-cap index is at its lowest level since August 1997.

But as far as Europe was concerned, the fact that New York had avoided another massive loss was a relief.

Most bourses closed off their lows for the day, with Frankfurt and Paris both down by just less than 2 per cent.

While much of the world was worrying about Wall Street, one of the markets' most persistent worries showed some signs of easing. The Japanese yen, which had flirted with the ¥145 to the dollar level, moved back to ¥144.

But many investors remain suspicious about the prospects for a Japanese

recovery. "People have been too optimistic about the prospects for policy change from the new government," says Andrew Callender, an Invesco GT fund manager.

"We are fairly cautious and think it will be difficult to make much of a gain in Japan without a currency hedge. The yen seems likely to weaken and there is a danger that the Nikkei could dip to 14,000 or below."

London market, Page 34

### EMERGING MARKET FOCUS

## Sickly Shanghai looks all at sea

Another week, another historic low. Shanghai's B share market, where international investors can buy mainland Chinese stocks denominated in foreign currency, has been sinking steadily in the last few months to undated depths.

Shares have lost more than 40 per cent of their value since the beginning of the year. Some of China's best-known names are trading at 20 per cent of their listing price. And the market capitalisation of China's B shares - the ones listed in Shanghai as well as those on the rival Shenzhen exchange - is a mere \$2.5bn.

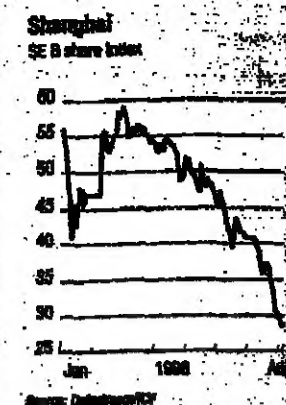
These days, the six-year-old Shanghai stock market for foreign investors has the distinction of being described by some as an infant bourse and others as a moribund exchange.

Shares rallied yesterday. The B index closed at 9.26 per cent as local bargain-hunters and rumours of government efforts to revive the market briefly raised spirits. The index closed at 31.24, well below its 58.73 at the beginning of the year, but 2.84 up from the record low of the previous day.

Bruce Richardson, head of ABN Amro Asia in Shanghai, said: "The way things stand we are waiting for the funeral. The crematorium is ready. But we've seen things go down and stay down for a long time before and then you have a November '98 [when prices soared] and things go crazy. In the B share markets, you never say never."

Traders on the Shanghai market reported yesterday that prices rose on buying by domestic investors who are barred from owning B shares but have ignored the largely unenforced government rules and become the main buyers.

"They believe B share prices have bottomed out... they look like bargains," said one local trader, identifying several companies



Shanghai B share index

Source: DataStream

tying several companies trading at a substantial discount to net asset value.

But many analysts warn that the rally may not last long. The Chinese stock market for foreign investors - by contrast with the domestic investor A share market - is large and liquid - has much stacked against it.

Most foreign investors want to get out. Investment strategists are advising clients to take money out of Asia over continued worries about currency risk and Japan's economy.

Even in the best of times, mainland China represented just a fraction of those portfolios because the tiny Shanghai and Shenzhen markets were infuriatingly illiquid. "It can take a month to build up a position in Shanghai and several to unwind that position," says one foreign stockbroker.

Structural changes could reinvigorate the market. There is talk of allowing some B-listed companies to repurchase shares. The B markets might be formally opened to mainland Chinese investors with foreign holdings, broadening the legal pool of buyers and boosting liquidity. And, in the longer term, there remains the alluring prospect of the baby B share market merging with the busier A market.

James Harding

## Dow rallies as buyers tip-toe back

### AMERICAS

Wall Street opened nervously following Tuesday's severe shakeout with modest buying propelling the Dow Jones Industrial Average back above the 5,500 level, writes John Lobato in New York.

"Everyone kind of tip-toed into today," said Hugh Johnson, chief investment officer at First Albany. Mr Johnson is among those who consider Tuesday's plunging market an opportunity to get back into select US stocks, albeit with care.

"The big issue out there is what's going to happen to profits, and the market should stay on the defensive unless Japan does something believable and dramatic," he added.

"With the profits-reporting season for the second quarter winding down, market watchers will pay close attention to every warning and pre-announcement that companies make between now and the end of September," Mr Johnson said.

By early afternoon the Dow was 60.50 higher at 5,547.61 while the Standard & Poor's 500 index was up 8.87 to 1,080.79.

The Nasdaq composite gained 12.44 to 1,798.03. However, the small-cap sector continued to struggle, with the Russell 2000 down by less than a point to 401.03.

Among large company shares, Procter & Gamble rose 3/8% or 4.6 per cent to \$61.4 and Walt Disney 1/8% to \$33.75.

Investors bid major inter-

national names higher, ranging from Coca-Cola, up 3/8% to \$50.75, to Gillette, up 1/8% to \$24.

But shares of Allied Signal were hit hard again, a day after the company's hostile bid for AMP. Allied was off almost 9 per cent to \$69.

Shares of Astra surged more than 9 per cent or 3/4% to \$71.4 after the company reported earnings.

As morning stock prices improved, US Treasuries fell, with the benchmark long bond down 1/8% to 106 1/8%, yielding 5.576 per cent.

But higher bond yields did not hold back banking shares. The Philadelphia Stock Exchange's bank index gained 2.1 per cent to 817.89. Chase Manhattan rose 1/4% to \$71.4 and Bank America climbed 3/8% to \$67.1/8.

Networking leader Cisco Systems gained 3/8% to \$96.1/8, a day after the company reported earnings slightly above expectations.

TORONTO rallied along with Wall Street in early trading. The banks rapidly reversed Tuesday's heavy losses and there were steady gains across most blue-chip sectors. At noon the 300 composite index was up 18.57 at 6,722.90.

Banks suffered further losses at the opening bell, but swung round in mid-morning. Royal Bank of Canada gained 20 cents to C\$79.50 and Bank of Nova Scotia 40 cents to C\$62.75. Golds improved with Barrick up 10 cents to C\$25.05.

Alcan Aluminium added 20 cents to C\$37.10.

## São Paulo edges lower

SAO PAULO continued to edge lower but dealers reported calm after the shakeout of the previous session when shares fell 3.3 per cent. Volume was said to be light.

Telebrás improved 0.2 per cent to 127.50 pesos and most other blue chips were steady. Petrobrás stayed weak, however, slipping a further 2.9 per cent to 220 pesos after shedding 3.3 per cent on Tuesday. At mid-session, the Bovespa index was down 35 at 9,824.

MEXICO CITY traded narrowly

rowly from the opening bell in dull turnover. "Everybody's watching the Wall Street screens. There is little activity right now," said one broker. The IPC was up 23.26 at 4,095.23 at mid-session.

CARACAS moved lower in early trading as investor worries shifted from Wall Street to local earnings trends.

The IBC index, which emerged from a bruising session on Tuesday with a decline of 1.7 per cent, was off 15.01 at 4,941.04 at mid-session.

## Tokyo regains nerve after fall

### ASIA PACIFIC

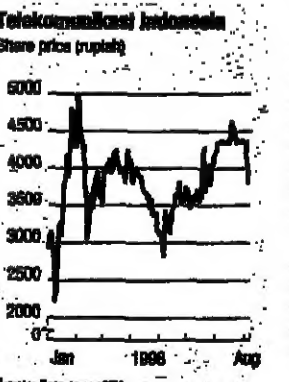
Asian stock markets reacted with a degree of aplomb to the steep overnight shakeout on Wall Street.

TOKYO ended comfortably above its low for the day with the Nikkei 225 Average below the 15,000 watershed but a modest 31.42 off at 15,982.16 at the close of trading, writes Khamen Merchant in Tokyo. The benchmark traded between 15,919.33 and 15,917.03. Volume was on the thin side.

Initially the Nikkei fell more than 1 per cent as sentiment took flight at the news from New York, but bank stocks offered good support, rallying amid public pension buying. The banking sector index added 0.96 per cent.

Sekura Bank was the most actively traded issue on the first section, rising ¥6 to ¥325 on volume of 11.38m. Fuji Bank climbed ¥22 to ¥497, while Bank of Tokyo Mitsubishi jumped ¥29 to 1,340.

Government statements that the top level of personal tax would be cut as part of wide-ranging tax reforms buoyed banks and market sentiment in general. The mood was also encouraged by hopes that Keizo Obuchi, the prime minister, will



Source: DataStream

announce a package of measures to boost the economy when he gives his keynote speech to parliament tomorrow.

Nippon Mining & Metals, which made its debut on the first section on Tuesday, extended its gains, rising ¥27 to ¥585. The biggest loser of the day was Yabagi, a former producer of pig iron that is diversifying into software production. It closed down 8.96 per cent to ¥144.

Overall trading was modest, with 363m first-section shares changing hands. The Topix index of all first-section stocks rose 1.17 to 1,285.78. Losing shares outstripped gainers 823 to 476. In Osaka, the OSE index closed off 0.05 at 17,097.50.

### EUROPE

German equities rallied in afternoon trading to close the electronic session in FRANKFURT with the Xetra Dax down 108.58 at 5,514.77, against a low for the session of 5,555.59.

Software giant SAP continued to mesmerise the sellers, slipping a further DM72 to DM1,183 to extend its decline to 14 per cent in three days' trading. Adidas, weak on Tuesday following disappointing results, lost DM7.40 at DM242.60.

Cyclical features among the heavier fallers. Degussa shed DM4.40 to DM134.30, Linde DM55.50 to DM1,120, MAN DM22.50 to DM607.50, and BASF DM1.88 to DM77.57.

Retailer Metro added DM1.36 to DM108.40 after denying a rumour that it planned to bid for Booker of the UK. Carmaker Volkswagen was also a firm feature, adding DM2.80 to DM60.90.

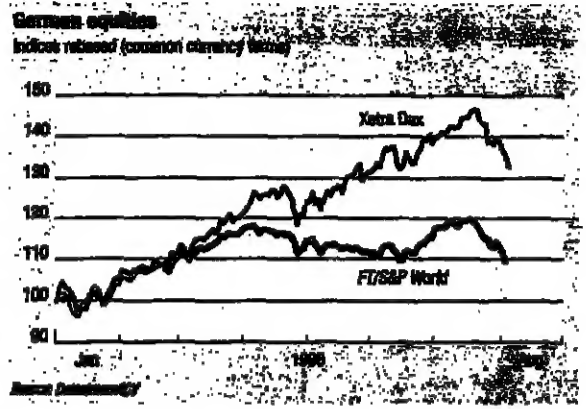
PARIS added about in the wake of Wall Street's early fluctuations before finally closing with the CAC 40 off 71.48 or 1.3 per cent at 3,978.40.

This was 46 points above the day's low and took place in heavy volume. There were few discernible trends. Lagardère, a strong market at the end of last month on news of an alliance with Aerospaciale, was the heaviest casualty, falling FF118.50 or 5.2 per cent to FF7347.

Alcatel was among the most active shares. It fell FF720 to FF71,140 in turnover of FF71.2bn. In financials, Société Générale came off FF765 or 4 per cent at FF71,275 and AXA-UF FF726 at FF777.

Among lesser caps, Sika Bioscience rose FF4.60 or 4.7 per cent to FF102.80 on the news that the rival Salomon brand was to be streamlined, which led some analysts to suggest that capacity could be removed from the market place.

AMSTERDAM moved steeply lower in spite of a scrawny performance at



Source: DataStream

steel leader Hoogovens, which surged almost 7 per cent following stronger-than-expected first-half results.

At the close, the AEX index was off 25.40 or 2.1 per cent at 1,186.77. Financials led the way down with ING sliding FF1.70 or 3.3 per cent to FF142.80 and Aegon off FF14 at FF180.50.

ABN Amro gave up FF1.30 to FF49.90 in 8.7m shares traded. Among industrials, Royal Dutch lost FF2.90 to FF98.90. Given the overnight shakeout on Wall Street, it was all fairly predictable. What was not anticipated was a bounce for Hoogovens which shot up FF1.60 to FF192.30 on the back of almost-doubled six-month earnings.

ZURICH lost ground in nervous trading with the SMI index falling 27 or 2.9 per cent to 7,948.3, falling through the technical support of 8,000.

Financials suffered heavy losses. Bank Julius Baer fell SF7180 or 3.3 per cent to SF71,145. Morgan Stanley Dean Witter downgraded the shares to "neutral" from "outperformer". Others also suffered sell-offs, with UBS down SF2.01 or 4.5 per cent to SF7,624. C.G. Group losing SF710.90 to SF7,658 and Zurich declining SF742 to SF7,105.

Among the biggest losers was SOG, the inspections and testing group, which tumbled SF206 to SF2,337. The group warned that the Asian economic crisis and the downturn in oil and min-

## Rates and rand hit banks

### SOUTH AFRICA

Shares in Johannesburg were dragged lower by a severe shakeout among the banks, hit by interest rate and currency worries. The all-share index ended off 2.5 per cent at 9,780.4.

Led lower by the banking sector, the financial index fell 3.2 per cent to 11,982.5. Standard Bank dropped 5.4 per cent to R22.50.

Industrials lost 2.9 per cent at 7,882.9 but golds improved, adding 2.3 per cent to 994.8.

FIRST HALF 1998 FINANCIAL RESULTS		
(Reviewed by Ernst & Young, Bahrain)		
CONSOLIDATED BALANCE SHEET		
(At 30 June 1998)	(US\$ million)	
	30 June 98	30 June 97
<b>ASSETS</b>		
Liquid funds	280	242
Marketable securities	3,989	2,851
Placements with banks and other financial institutions	7,140	7,130
Loans and advances	12,852	11,471
Interest receivable	227	533
Investments in associates	65	82
Other investments	96	93
Other assets	415	354
Premises and equipment	461	453
	<b>24,927</b>	<b>20,209</b>
<b>LIABILITIES</b>		
Deposits from customers	10,577	10,483
Deposits from banks and other financial institutions	10,102	8,159
Certificates of deposit	270	263
Interest payable	145	442
Other liabilities	310	415
Minority interests	406	308
	<b>21,810</b>	<b>20,070</b>
<b>TERM NOTES, BONDS AND OTHER TERM FINANCING</b>	<b>1,887</b>	<b>1,427</b>
<b>SHAREHOLDERS' FUNDS</b>		
Share capital	1,000	1,000
Treasury stock	(74)	(75)
Reserves & retained earnings	785	718
Current period's profit	49	69
	<b>1,760</b>	<b>1,712</b>
	<b>24,927</b>	<b>20,209</b>
<b>CONSOLIDATED INCOME STATEMENT</b>		
(6 month period to 30 June 1998)	(US\$ million)	
	Jan - June 98	Jan - June 97
<b>INCOME FROM OPERATIONS</b>		
Net interest income	205	224
Other operating income	185	140
<b>TOTAL INCOME</b>	<b>390</b>	<b>364</b>
Operating expenses	(204)	(203)
<b>OPERATING PROFIT BEFORE LOAN LOSS PROVISIONS</b>	<b>186</b>	<b>161</b>
Loan loss provisions	(91)	(46)
<b>PROFIT BEFORE TAXATION AND MINORITY INTERESTS</b>	<b>95</b>	<b>115</b>
Taxation on foreign operations	(23)	(23)
Minority interests in subsidiaries	(23)	(21)
<b>NET PROFIT FOR THE PERIOD</b>	<b>49</b>	<b>69</b>

المؤسسة المصرفية العربية  
ARAB BANKING CORPORATION (B.S.C.)

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